



CAMRY

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QUICK REFERENCE GUIDE

2019

CAMRY

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 Camry.

A word about safe vehicle operations

This Quick Reference Guide is not a full description of Camry operations. Every Camry 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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TOYOTA SAFETY SENSE™ P (TSS-P)

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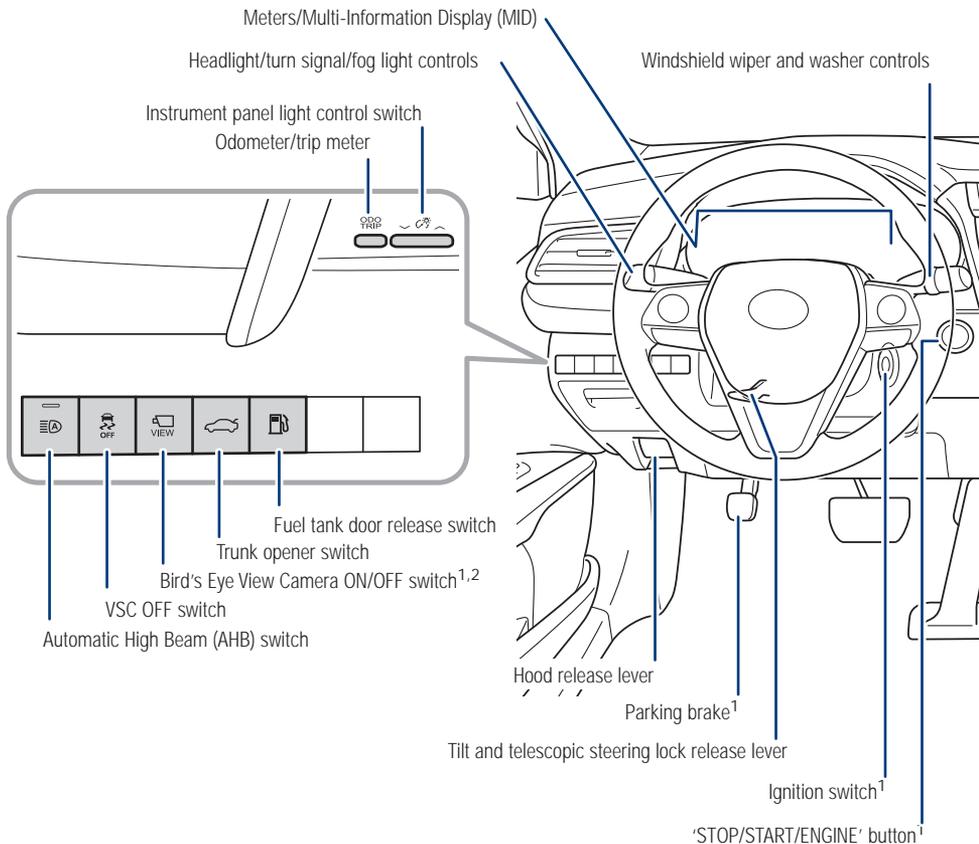
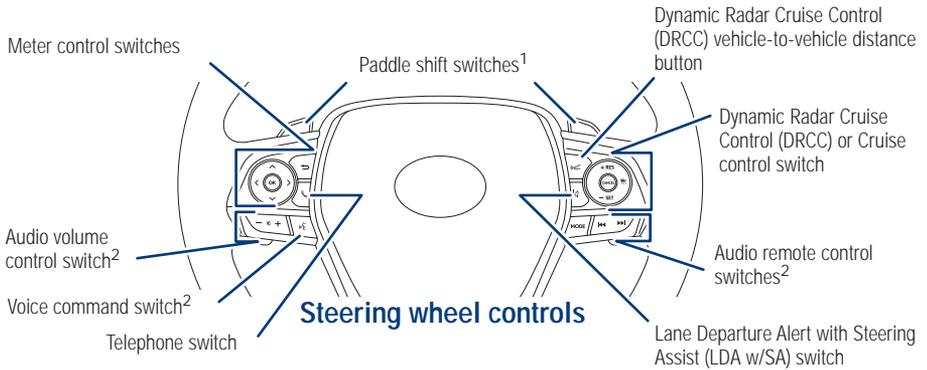
¹ Visit your Toyota dealer for information on customizing this feature.

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

³ HomeLink[®] is a registered trademark of Gentex Corporation.

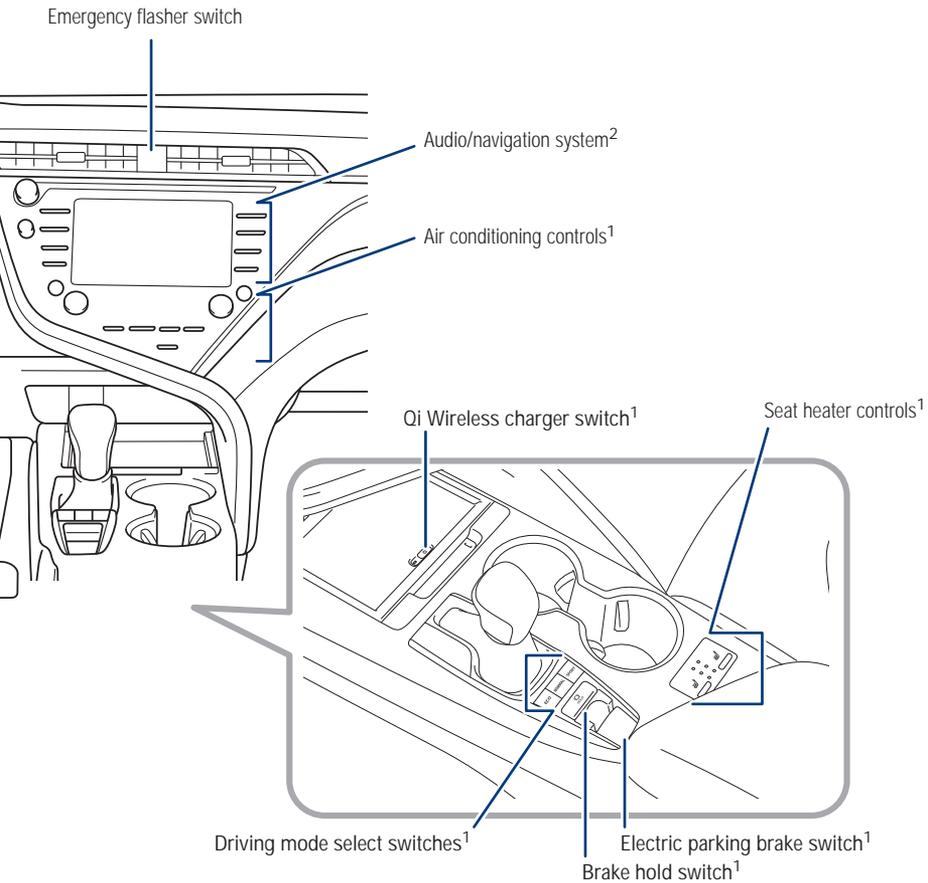
OVERVIEW

Instrument panel



¹ If equipped.

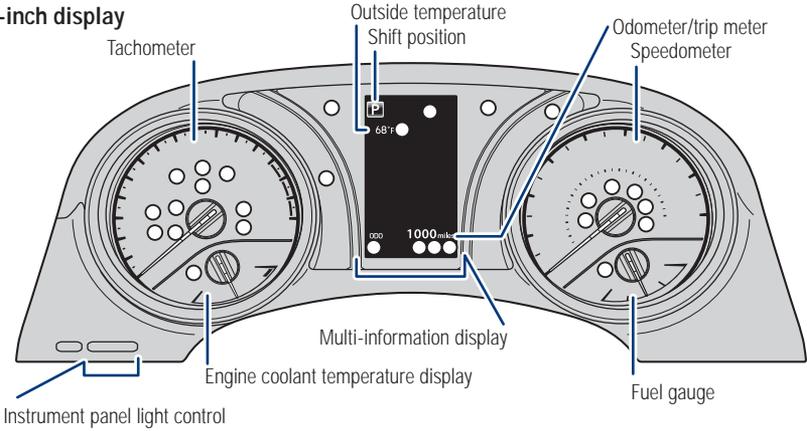
² For details, refer to the "Navigation and Multimedia System Owner's Manual" or visit www.toyota.com/entune for additional audio/multimedia resources.



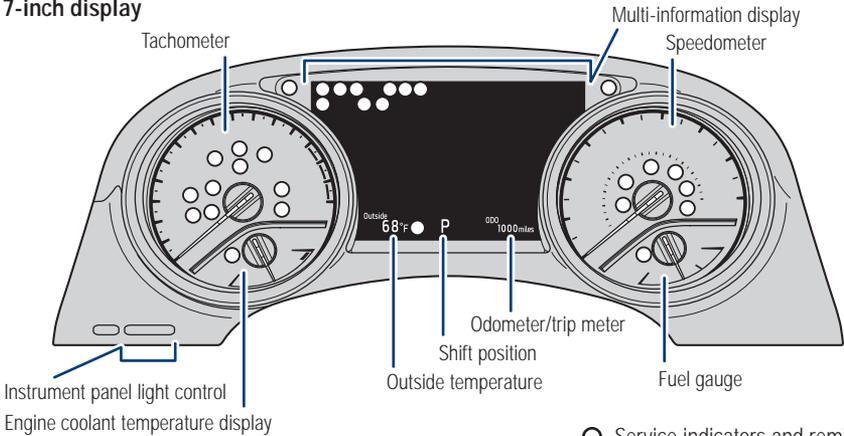
OVERVIEW

Instrument cluster

4.2-inch display



7-inch display



○ Service indicators and reminders

Indicator symbols

For details, refer to "Indicators and warning lights," Section 2, 2019 Owner's Manual.



AIRBAG ON/OFF indicator Type A¹



AIRBAG ON/OFF indicator Type B¹



Airbag SRS warning¹



Anti-lock Brake System (ABS) warning¹



Automatic High Beam (AHB) indicator¹



Blind Spot Monitor (BSM) indicator⁴

 RCTA	BSM w/Rear Cross Traffic Alert (RCTA) Indicator ⁴	 CHECK	Malfunction/ Check Engine indicator ¹
	BSM outside rear view mirror indicators ⁴		Master warning ^{1,2}
 BRAKE	Brake system warning ¹	 PARK	Parking brake indicator ²
	Brake system warning (yellow indicator) ^{1,4}		Pre-Collision System (PCS) warning light ^{1,2}
 SET	Constant speed cruise control indicator/Constant speed cruise control SET indicator		Rear passenger seat belt reminder indicator Type A
 SET	Full-Speed Dynamic Radar Cruise Control (DRCC) indicator/DRCC SET indicator		Rear passenger seat belt reminder indicator Type B
	Driver's and front passenger's seat belt reminder (alarm will sound if speed is over 12 mph)		Security indicator
	Brake hold operated indicator ^{1,2,4}		Slip indicator ^{1,3}
 HOLD	Brake hold standby indicator ¹	 SPORT	Sport mode driving indicator ⁴
 ECO MODE	ECO mode indicator ⁴		Turn signal indicator
 ECO	Eco driving indicator ¹		Vehicle Stability Control OFF indicator ¹
	Electric power steering warning ¹ (red/yellow indicator)		
	Fuel tank door position		
	Headlight low/high beam indicators		
	Intelligent Clearance Sonar (ICS) OFF indicator ^{1,2,4}		
	Lane Departure Alert (LDA) indicator (white/green/yellow ³)		
	Low fuel level warning		
	Low outside temperature indicator		
	Low Tire Pressure Warning ¹		

¹ 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.

² If the indicator flashes, there may be a malfunction. Refer to the Owner's Manual.

³ If the indicator flashes, it indicates that the system is operating.

⁴ If equipped.

OVERVIEW

Keyless (and remote) entry

UNLOCKING OPERATION



Smart Key



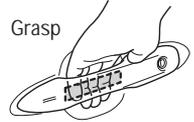
Push

ONCE: Driver door
TWICE: All doors

Carry remote
Smart Key

Driver door unlock*

Grasp



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.

LOCKING OPERATION



Smart Key



Push

Carry remote
Smart Key

All-door lock

Touch



TRUNK LID



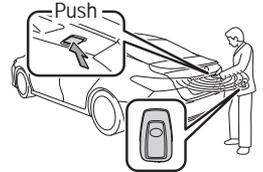
Smart Key



Push

Carry remote
Smart Key

Push



PANIC BUTTON



Smart Key

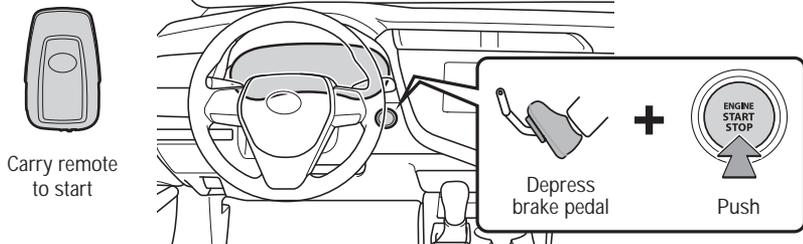


Push and hold



Smart key system

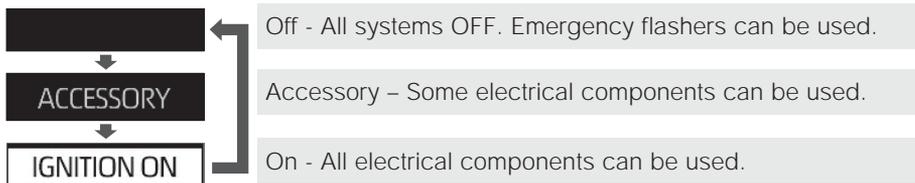
START FUNCTION



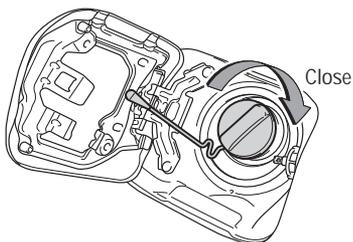
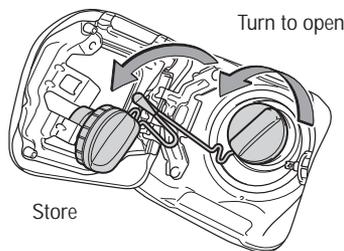
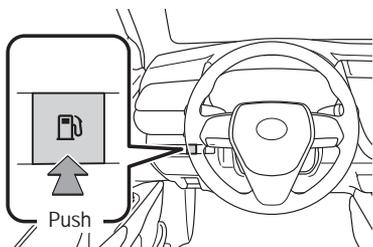
NOTE: The Smart Key must be carried to enable the start function. With gear shift lever in Park and the brake pedal depressed, push the “ENGINE START STOP” switch.

POWER (WITHOUT STARTING ENGINE)

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



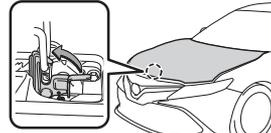
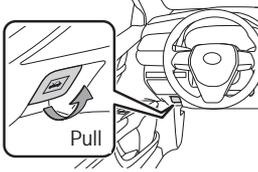
Fuel tank door release & cap



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

OVERVIEW

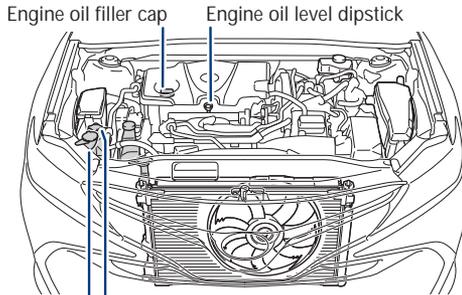
Hood release



Pull up latch and raise hood

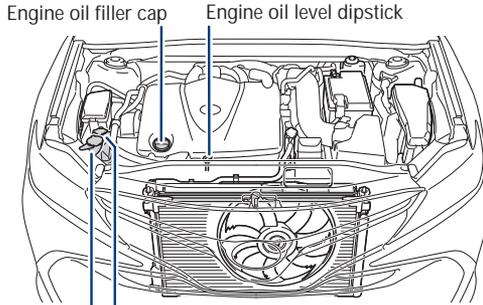
Engine maintenance

2.5 L 4-CYLINDER (A25A-FKS) ENGINE



Windshield washer fluid tank Engine coolant reservoir

3.5 L V6 (2GR-FKS) ENGINE

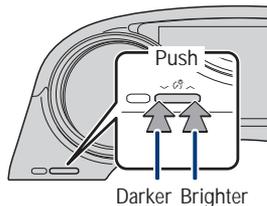


Windshield washer fluid tank Engine coolant reservoir

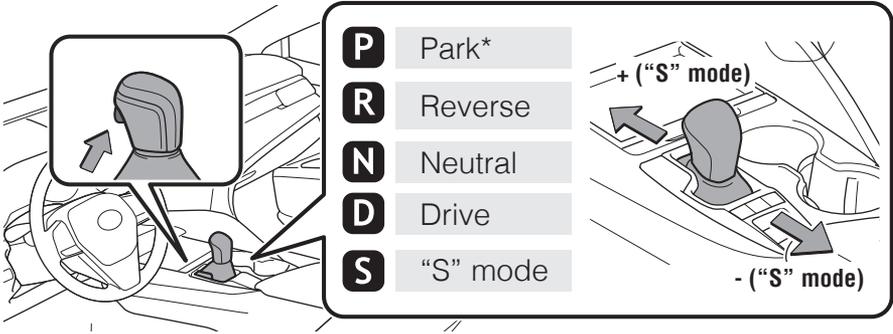
NOTE: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the "Warranty Maintenance Guide."

Instrument panel light control

Push to control brightness



Automatic transmission



* The "POWER" switch/ignition switch must be "ON" 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

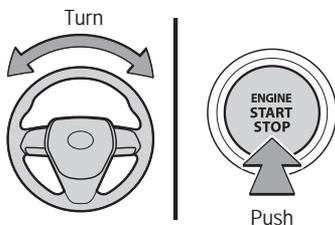
- Doors unlock when the engine switch is set to OFF and driver's door is opened.

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

FEATURES & OPERATIONS

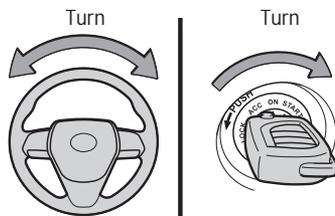
Steering lock release

Smart Key



When starting the engine, the engine switch may seem stuck in the "LOCK" position. To free it, turn the key while turning the steering wheel slightly left and right.

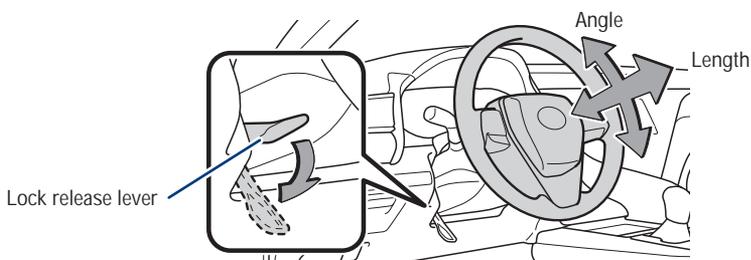
Without Smart Key



A message informing the driver that the steering wheel is locked will be displayed on the multi-information display.

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

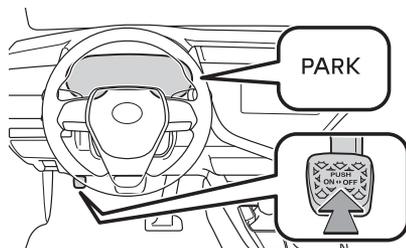
Tilt and telescopic steering wheel



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

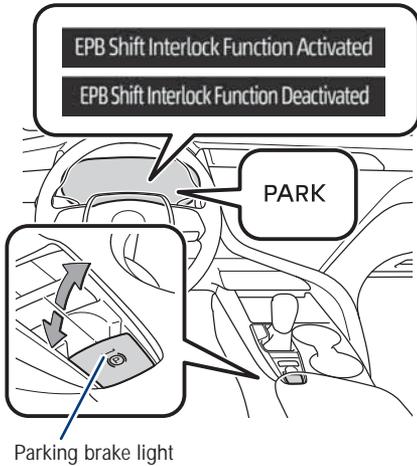
NOTE: Do not attempt to adjust while the vehicle is in motion.

Parking brake (if equipped)

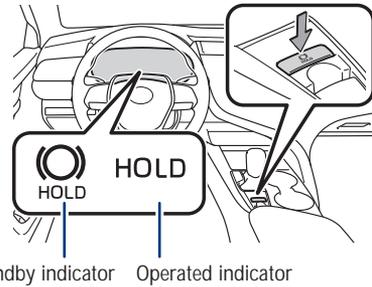
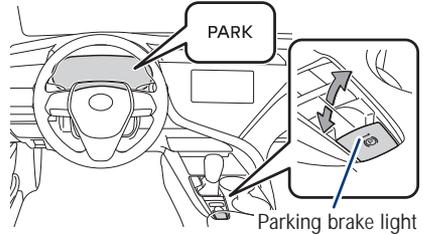


Electric parking brake (if equipped)

Automatic mode



Manual mode (Brake HOLD switch)



Automatic (shift lever operation)

To turn automatic mode ON, while vehicle is stopped, pull and hold switch until "EPB Shift Interlock Function Activated" displays in Multi-Information Display (MID). While depressing brake, shifting into P position will automatically set the brake and turn the parking brake indicator and parking brake light on. To release brake, depress brake and shift out of P. The indicator light turns off.

To turn automatic mode OFF, push and hold parking brake switch until "EPB Shift Interlock Function Deactivated" displays on the MID.

Manual

While vehicle is stopped and brake pedal is depressed, pull to set parking brake and turn the parking brake indicator and parking brake light on. To release, press the brake pedal and push switch. The indicator light turns off.

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

FEATURES & OPERATIONS

Driving mode select switches (if equipped)

Normal -

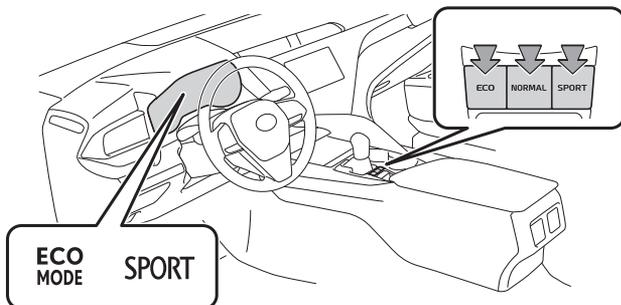
Suitable for normal driving.

SPORT mode -

Use when a higher level of response is desired, such as when driving in mountainous regions.

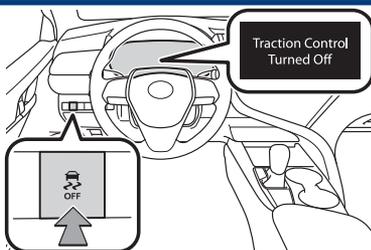
ECO MODE -

Helps achieve lower fuel consumption during trips that involve frequent accelerating and braking.



Refer to the Owner's Manual for more details.

Vehicle Stability Control (VSC)/TRAC OFF Switch



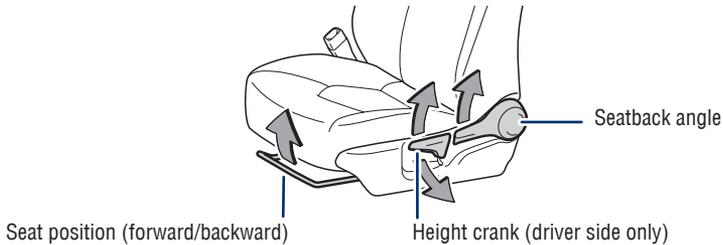
The VSC OFF switch can be used to help free a stuck vehicle in surroundings like mud, dirt or snow. While the vehicle is stopped, press switch to disable the TRAC system.

To disable both VSC and TRAC systems, press and hold the switch for at least 3 seconds.

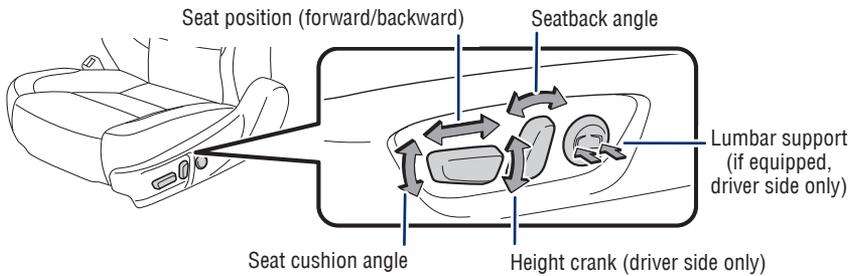
Refer to the Owner's Manual for limitations and more details.

Seat adjustments - Front

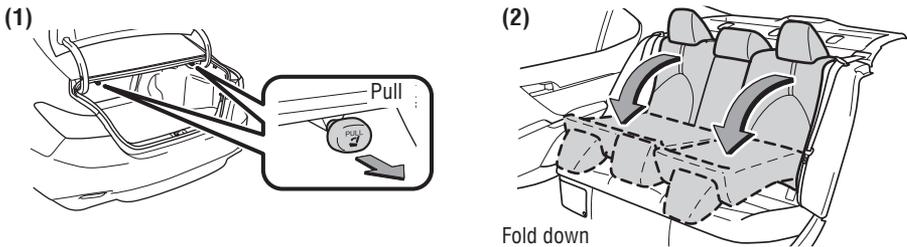
MANUAL SEAT (IF EQUIPPED)



POWER SEAT (IF EQUIPPED)

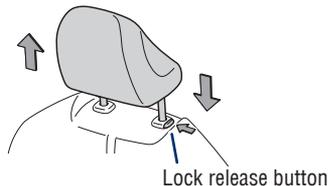


Seat folding - Rear (if equipped)



Tip: To fold rear seats, the release button is located in the trunk.
Refer to the Owner's Manual for more details.

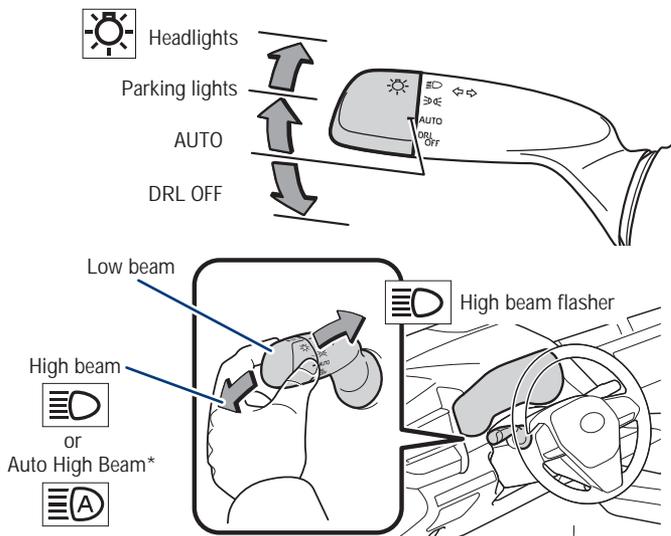
Seats - Head restraints



FEATURES & OPERATIONS

Lights & turn signals

HEADLIGHTS



-Daytime Running Light system (DRL) Automatically turns on under certain conditions to make vehicle more visible to other drivers. Not for use at night.

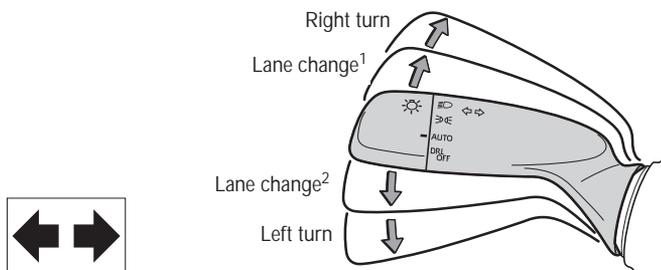
-Automatic light cut off system Automatically turns lights off after 30 second delay, or lock switch on remote may be pushed after locking.

-Automatic High Beam (AHB) system Automatically switches between high and low beams as appropriate to provide the most light possible and enhance forward visibility.

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 *Owner's Manual* for details.

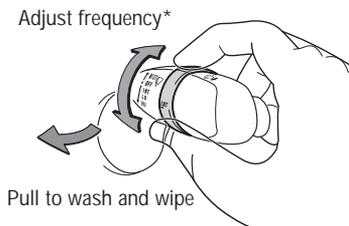
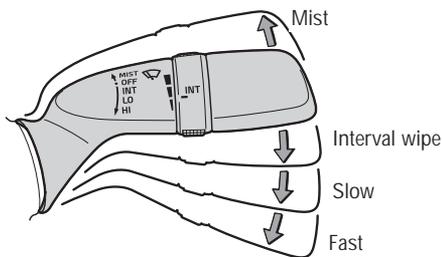
TURN SIGNALS



¹ The right hand signals will flash three times.

² The left hand signals will flash three times.

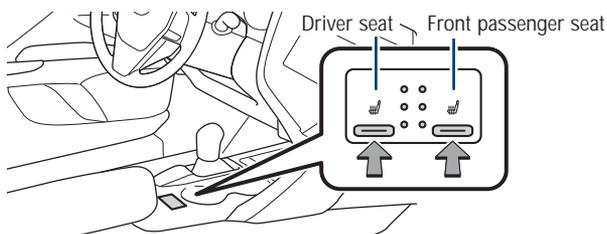
Windshield wipers & washers



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

Refer to the Owner's Manual for more details.

Seat heaters (if equipped)

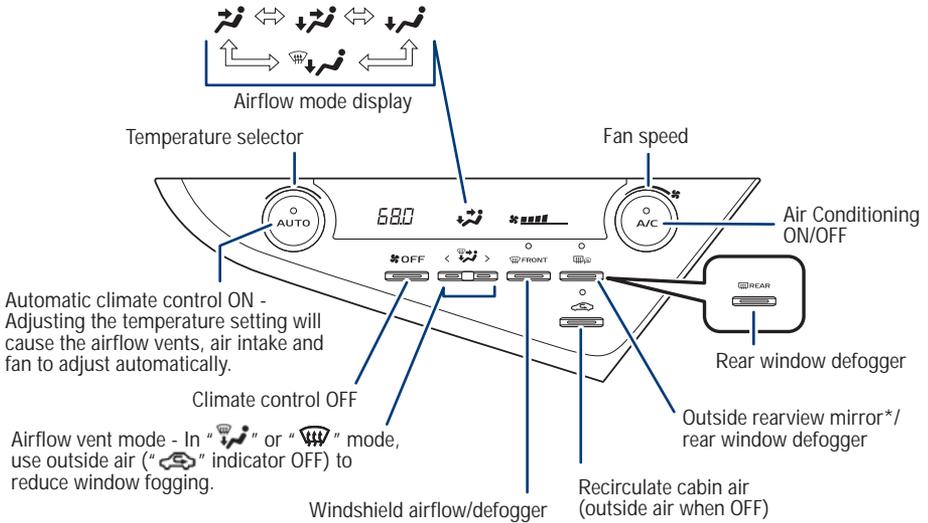


FEATURES & OPERATIONS

Air conditioning/heating

AUTOMATIC (IF EQUIPPED)

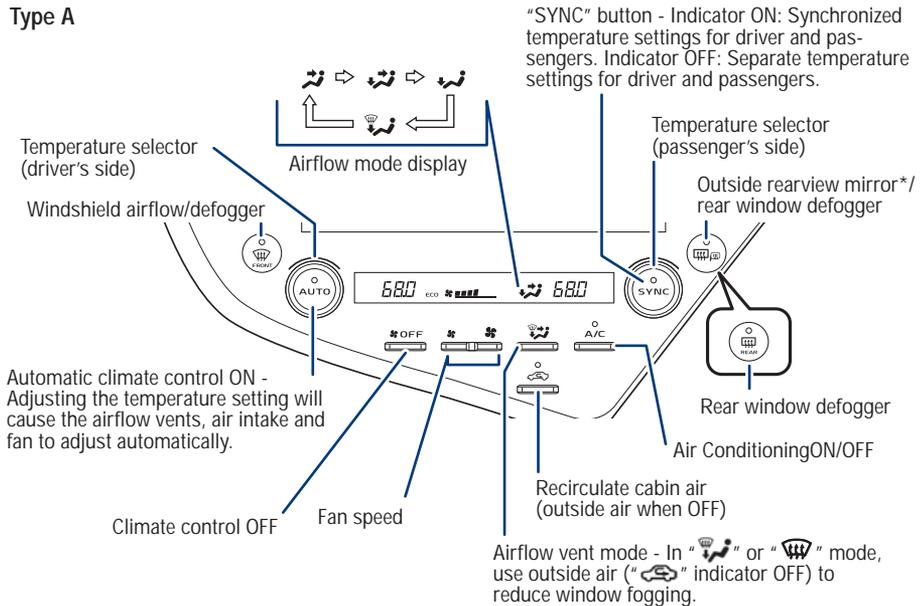
Without "SYNC" button



* If equipped.

With "SYNC" button

Type A



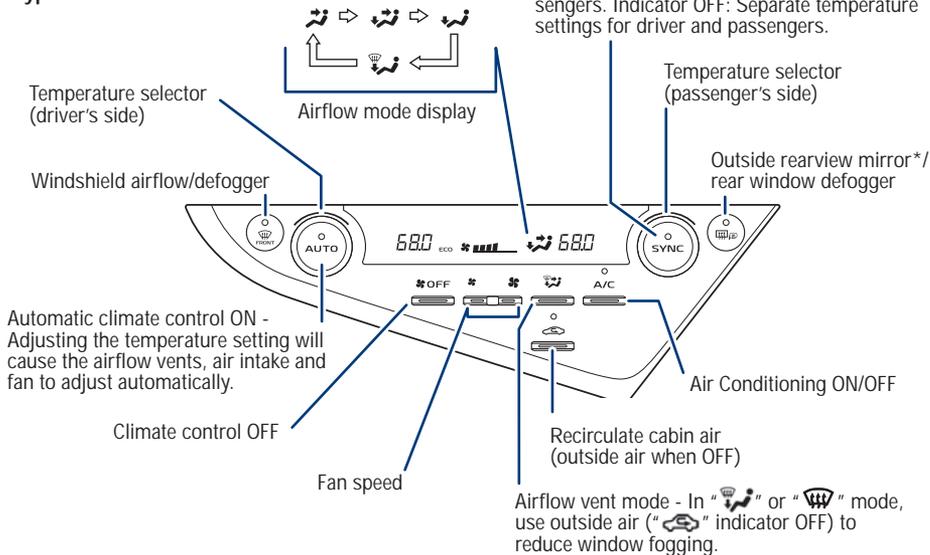
"SYNC" button - Indicator ON: Synchronized temperature settings for driver and passengers. Indicator OFF: Separate temperature settings for driver and passengers.

* If equipped.

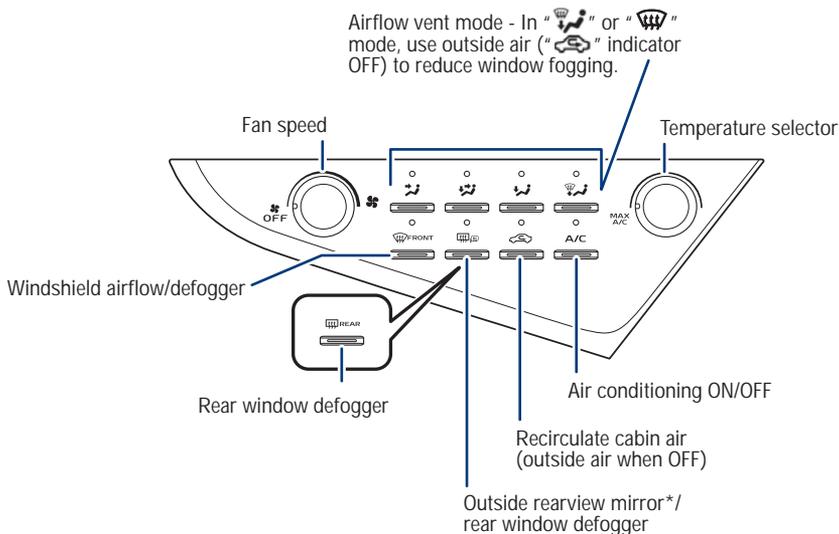
AUTOMATIC (IF EQUIPPED) (CONTINUED)

With "SYNC" button (continued)

Type B



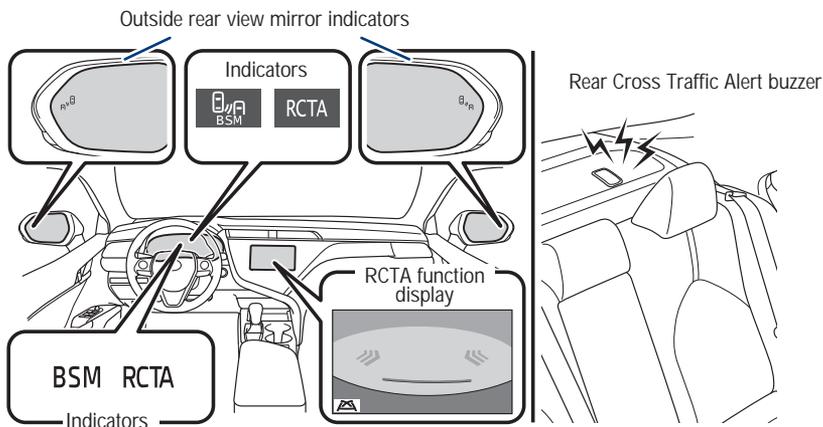
MANUAL (IF EQUIPPED)



* If equipped.

FEATURES & OPERATIONS

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



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

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

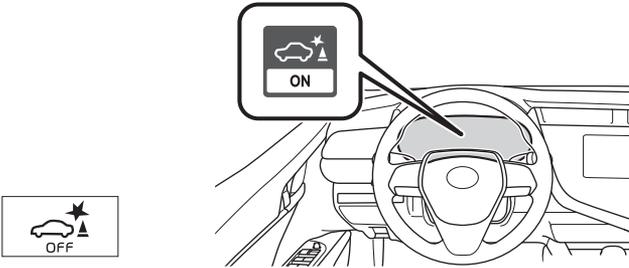
The system is designed to use radar sensors to detect vehicles traveling in the Camry's blind spot and advises the driver of the vehicles' presence via the outside rear view mirror indicators.

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

Intelligent Clearance Sonar with Rear Cross Traffic Braking (ICS w/RCTB) (if equipped)

When parking, this available system scans for stationary objects, like walls or lampposts. Should the system anticipate a collision, it will emit an audible and visible alert, reduce engine or motor output, and automatically apply the brakes if needed. If your vehicle is equipped with ICS, the RCTA system will also have a braking function that may apply the vehicle's brakes if the system detects crossing vehicles while the Camry is backing up.

CHANGE SETTINGS



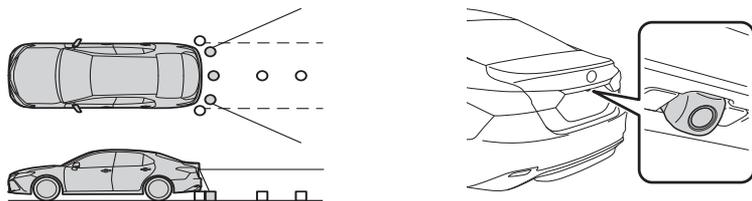
System ON/OFF on the Multi-Information Display.

Note: Use </>, ^/∨ and  of the meter control switches to select  and  in the Multi-Information Display (MID) to change settings. The system will continue in the last state it was in (ON or OFF) when the engine is started again.

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

FEATURES & OPERATIONS

Rear view monitor system

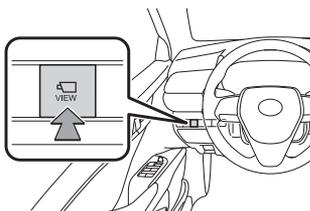


The rear view monitor system displays an image of the view from the bumper of the rear area of the vehicle. The camera for the rear view monitor system is located above the license plate.

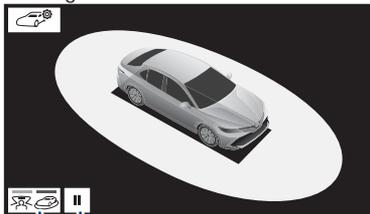
To adjust the image on the rear view monitor screen, press the "MENU" button and select "Display" on the screen. Select "Camera" to adjust the screen contrast and brightness.

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

Bird's Eye View Camera with Perimeter Scan Function (if equipped)

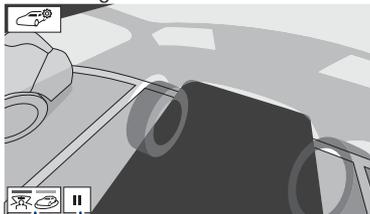


Moving view



Rotation pause switch
See-through view switch

See through view



Rotation pause switch
Moving view switch

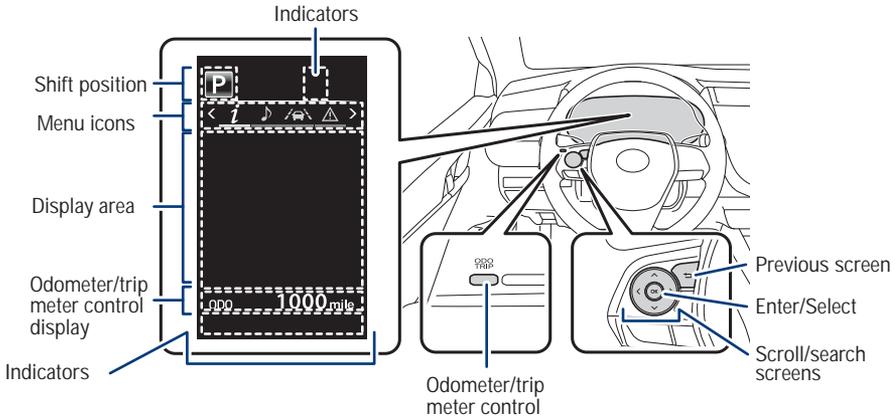
The Bird's Eye View Camera with Perimeter Scan function assists the driver in viewing the surroundings, when operating at low speeds or parking, by combining front, side and rear cameras and displaying an overhead image on the Entune™ 3.0 screen.

To view or turn OFF the screen, press the camera switch when the shift lever is in the "P" position. It will display two angles, the Moving view and the See Through view.

For limitations and more details, refer to section 6-3 in the "NAVIGATION AND MULTIMEDIA SYSTEM OWNER'S MANUAL."

Multi-Information Display (MID)

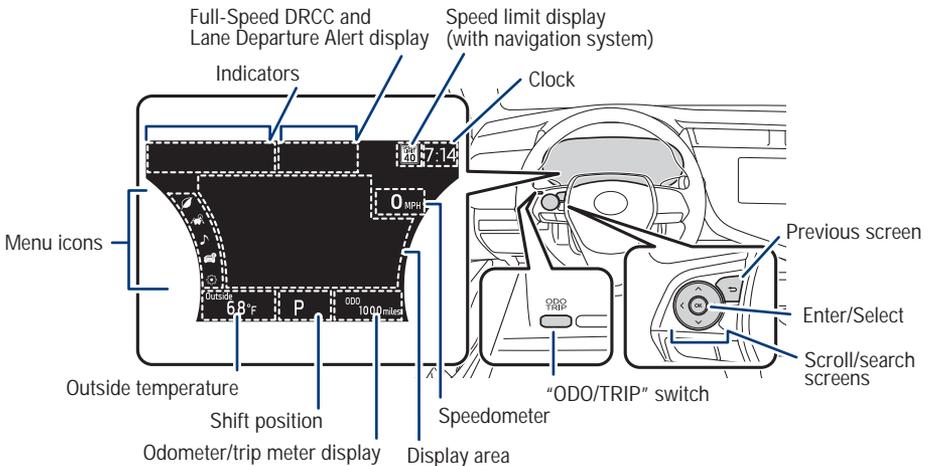
4.2" DISPLAY (IF EQUIPPED)



Push “meter control switches” to change information in the following:

- | | |
|---------------------------------------|----------------------|
| (1) Drive information | (4) Warning messages |
| (2) Audio system-linked display | (5) Settings display |
| (3) Driving assist system information | |

7" DISPLAY (IF EQUIPPED)



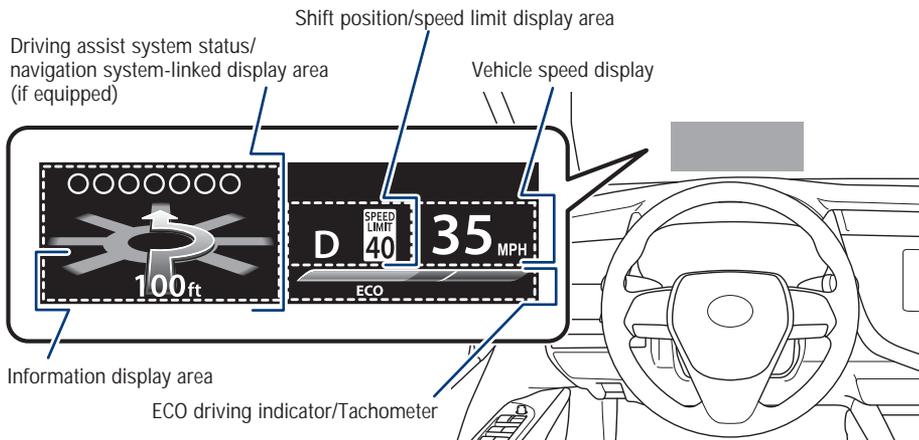
Push “meter control switches” to change information in the following:

- | | |
|---------------------------------------|---------------------------------|
| (1) Warning messages | (4) Audio system-linked display |
| (2) Eco-friendly driving information | (5) Vehicle information |
| (3) Driving assist system information | (6) Settings display |

Refer to the Owner's Manual for more details.

FEATURES & OPERATIONS

Color Head-up display (HUD) (if equipped)



The head-up display can display the current vehicle speed and ECO driving indicator in front of the driver. Also, it can display various types of information to assist the driver.

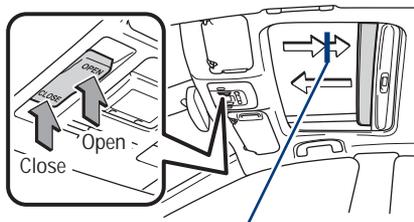
Select  and then  in the Multi-Information Display (MID) to access Head-up display settings. And push  to enter selection.

Refer to the Owner's Manual for more details.

Moonroof (if equipped)

SLIDING OPERATION

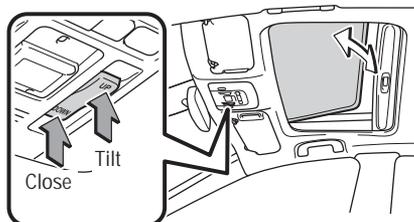
Push once to open partway;
again to open completely.



Recommended driving position
to minimize wind noise.

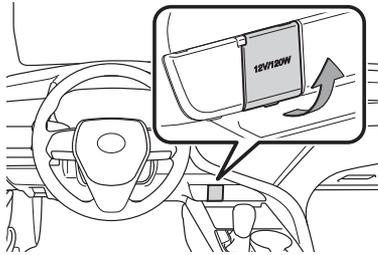
TILTING OPERATION

Push once to open completely.



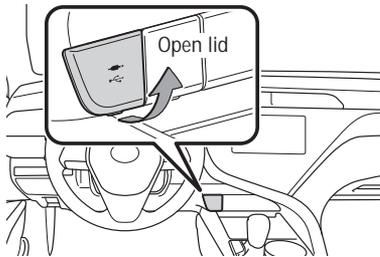
Lightly press either side of the moonroof switch while opening/tilting is in progress, the moonroof stops partway.

Power outlets-12V DC



The engine switch/ignition switch must be set at "ACCESSORY" or "ON" position for use.

USB media/AUX port



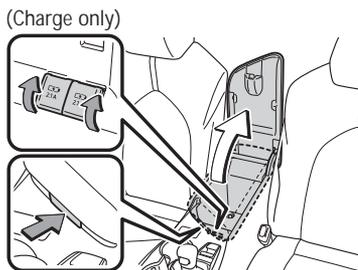
USB media port

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

AUX port

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

USB charge-ports (if equipped)



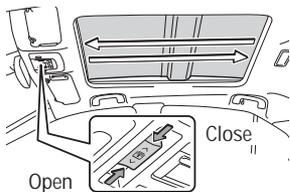
The engine switch/ignition switch must be set at "ACCESSORY" or "ON" position for use.

FEATURES & OPERATIONS

Panoramic glass roof with front moonroof (if equipped)

SLIDING OPERATION

Open and closing the electronic sunshade



Open - Slide and hold the  switch backward.

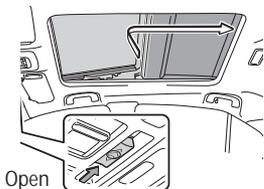
The panoramic moonroof and electronic sunshade will open fully automatically.*

Close - Slide and hold the  switch forward.

The panoramic moonroof and electronic sunshade will close fully automatically.*

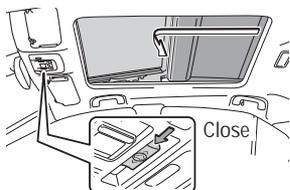
*** Note: Quickly slide and release the switch in either direction to stop the electronic sunshade partway.**

Open and closing the panoramic moonroof



Open - Slide and hold the  switch backward.

The panoramic moonroof and electronic sunshade will open automatically.*



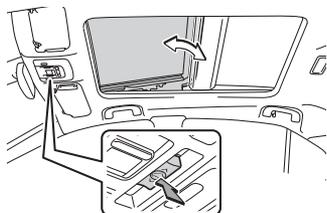
Close - Slide and hold the  switch forward.

The panoramic moonroof will fully close automatically.

*** Note: Quickly slide and release the switch in either direction to stop the panoramic moonroof partway.**

TILTING OPERATION

Tilting the panoramic moonroof up and down



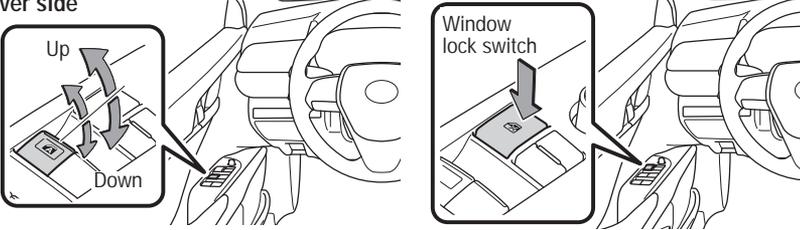
Tilt-up - Press the  switch to tilt the panoramic moonroof up. When the panoramic moonroof is tilted up, the electronic sunshade opens to the half-open position.

Tilt-down - Press and hold the  switch to tilt down. The panoramic moonroof can be tilted down only when it is in the tilt-up position.

Note: The panoramic moonroof can be opened from the tilt-up position. Also, lightly pressing the  switch again stops the panoramic moonroof partway.

Windows-Power

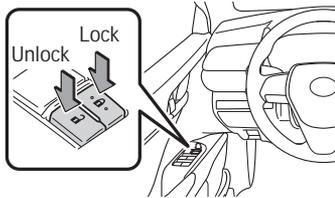
Driver side



All window auto up/down Push the switch completely down or pull it completely up and release to fully open or close. To stop the window partway, operate the switch in the opposite direction.

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

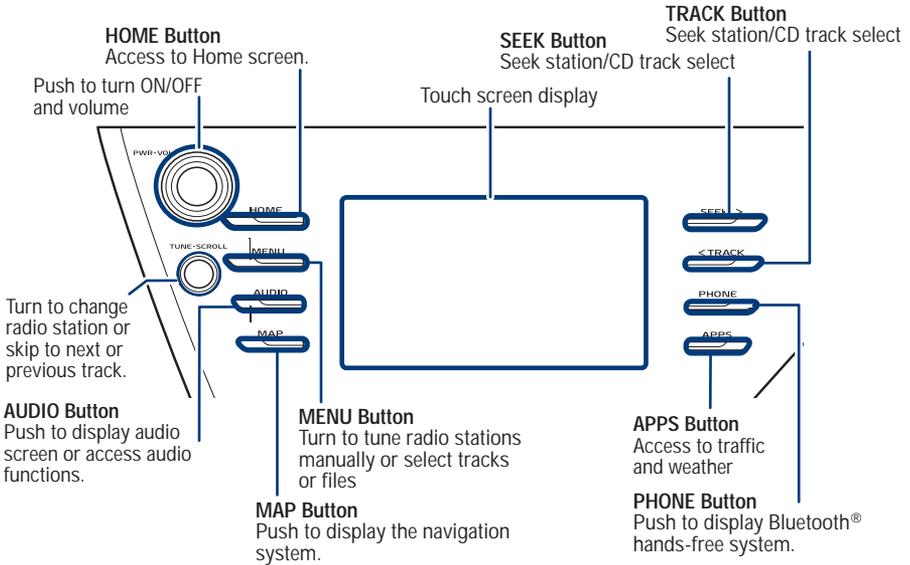
Door locks



FEATURES & OPERATIONS

Audio

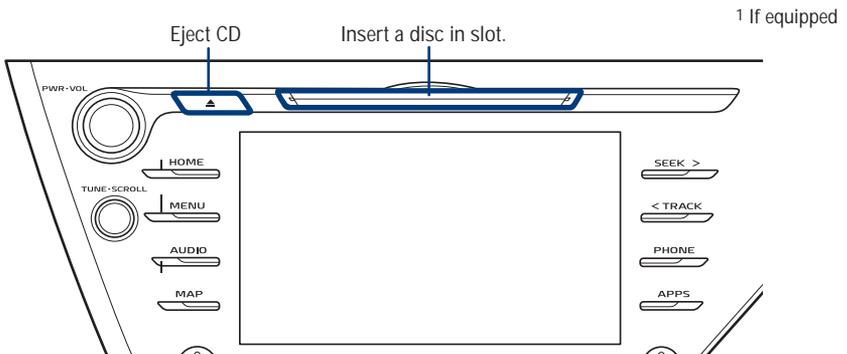
ENTUNE™ 3.0 AUDIO



HOME SCREEN - The home screen offers a two and three panel layout. Information and layout will vary depending on selected set up.

ENTUNE™ 3.0 AUDIO PLUS

ENTUNE™ 3.0 PREMIUM (JBL®)¹ AUDIO WITH DYNAMIC NAVIGATION & APP SUITE



MAP button: Push to display map screen or to repeat a voice guidance command. (Entune™ 3.0 Premium Audio only).

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

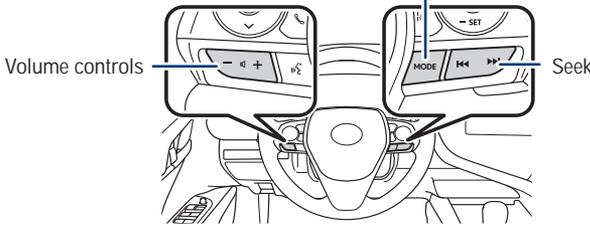
NOTE: Concentrating on the road should always be your first priority while driving. Do not use the Entune™ 3.0 system if it will distract you.

Visually match your vehicle's Entune™ 3.0 audio system to one featured in this guide for the most accurate information.

Steering wheel switches (Audio, MID & phone: Bluetooth®)

Audio switches

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

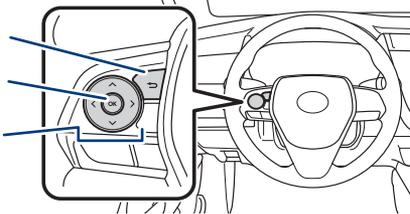


Multi-Information Display (MID) control switches

Return to previous screen

Select/enter

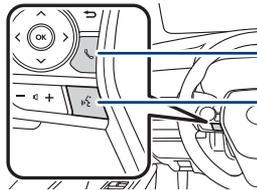
"^ / v" or "< / >"
press to scroll screens,
change the displayed
content and move the
cursor.



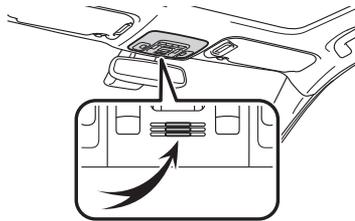
Phone switches

Receive/end call

Voice command switch/
Mobile Assistant access*



Microphone



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

* Push and hold to access Mobile Assistant. When a compatible smartphone is Bluetooth® connected push and hold the Voice command switch 2-3 seconds to access Siri® Eyes Free.

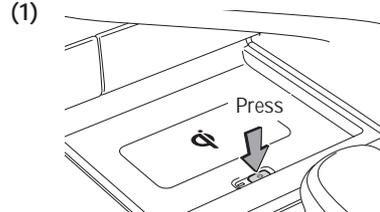
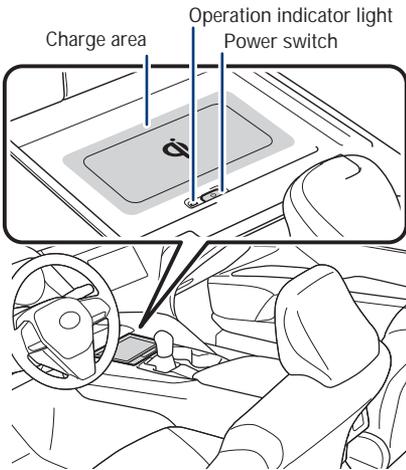
Refer to the "Bluetooth® Device Pairing Section" in this guide for more information about phone connections and compatibility.

Refer to the "Navigation and Multimedia System Owner's Manual" for more details.

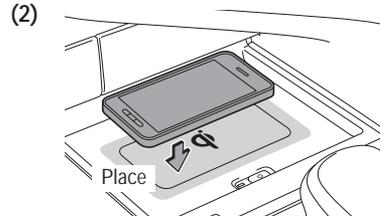
NOTE: Concentrating on the road should always be your first priority while driving. Do not use the hands-free phone system if it will distract you.

FEATURES & OPERATIONS

Qi Wireless charger (if equipped)



When the engine is turned off, the last state (ON/OFF) of the charger is memorized.



Place device nearest the center of charging area for best results. Moving device may result in stopping or restarting the charging process.

A mobile device can be charged wirelessly on the tray. **(1)** Press the wireless charger power switch and the green operation indicator light turns on. **(2)** Place a mobile device on the tray as shown in the illustration. An amber indicator illuminates while charging is in progress. When charging is complete, the indicator illuminates green. Some phones, cases or cover type wireless chargers may not cause the green indicator to illuminate even though it is fully charged.

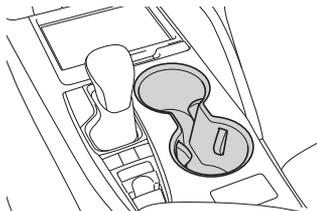
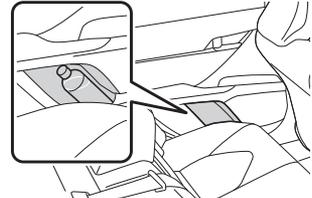
Refer to the Owner's Manual for more details on this system before attempting to use it.

Bottle holders/Cup holders

Front



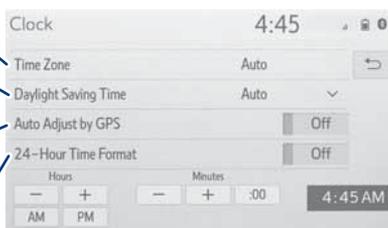
Rear



* Rear cup holder if equipped.

Clock

- Select to change time zone
- Select to daylight savings time ON/OFF/AUTO.¹
- Select to set to automatic GPS adjustment of clock.²
- Select to set hour display to 12 or 24 hour time.



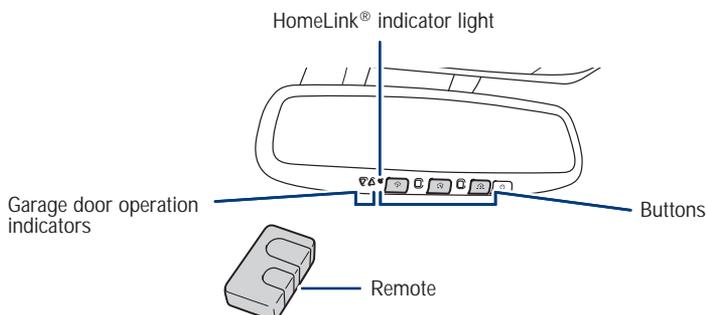
- 1) Push "**MENU**" button next to the screen.
- 2) Select "**Setup**" or "**General**" in the touch screen to access the general settings screen.
- 3) Select "**Clock.**"
- 4) Then select desired items to be reset.

Refer to the "Navigation and Multimedia System Owner's Manual" for more details.

¹ Entune™ 3.0 Premium Audio only

² Entune™ 3.0 Audio Plus/Entune™ 3.0 Premium Audio only

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 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>.

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

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

Toyota Safety Sense™ 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.

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 with Steering Assist (LDA w/SA)

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

The Steering Assist function is designed to provide small corrective steering inputs to the steering wheel for a short period of time to help keep the vehicle in its lane.



Dynamic Radar Cruise Control (DRCC) or Full-Speed Range 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.

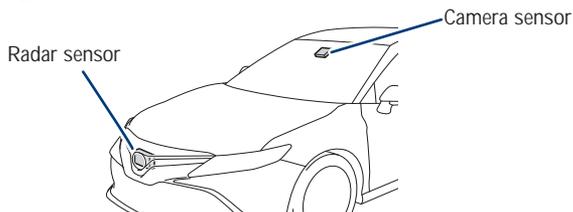


Automatic High Beams (AHB)

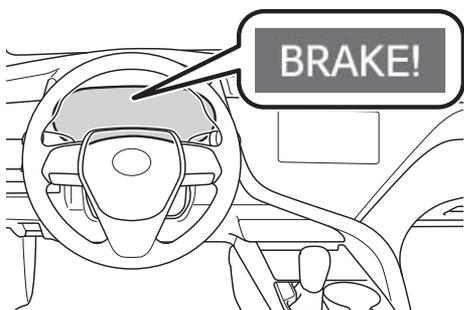
AHB is designed to detect the headlights of oncoming vehicles and the tail lights of preceding vehicles and switch between high beams and low beams as appropriate.

Sensors

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 grill. These sensors support the driver assist systems.



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 may not be detected by the radar and camera sensors, preventing the system from operating or engaging properly.

Refer to a 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

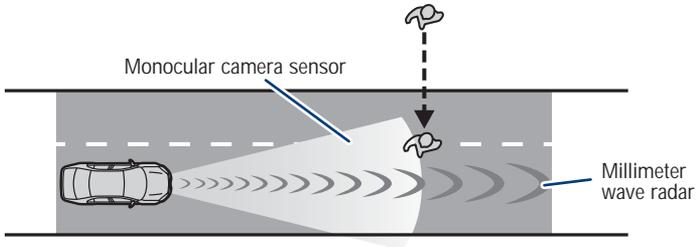
If the driver does not brake in a set time and the system determines that the possibility of a frontal collision with a preceding vehicle is extremely high, the system may automatically apply the brakes, reducing speed in order to help the driver reduce the impact and in certain cases avoid the collision.

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

TOYOTA SAFETY SENSE™

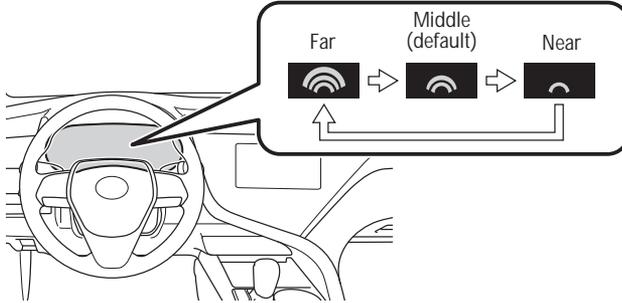
PCS PEDESTRIAN DETECTION

In certain conditions, the PCS system included with the TSS-P package may also help to detect a pedestrian in front of your vehicle. With Toyota Safety Sense™ P, PCS uses an in-vehicle camera and front-grill mounted millimeter-wave radar to help detect a pedestrian in front of your vehicle in certain conditions. 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. Refer to a *Toyota Owner's Manual* for additional information.



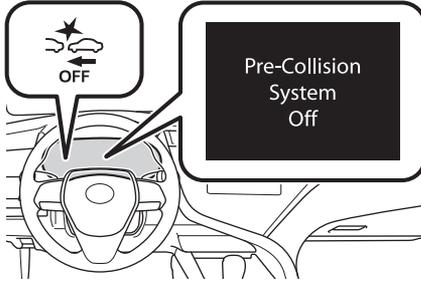
As part of the Pre-Collision System, this function is also designed to first provide an alert and then automatic braking if needed.

CHANGING PCS ALERT TIMING



- (1) Press “<>” switches and select  or  from the Multi-Information Display (MID).
- (2) Press “<>” switches and select  from the MID and then press “OK”. The setting screen is displayed.
- (3) Press “OK” each time to change the setting. Each time it is pressed, the response to the PCS alert timing changes as shown above. You can press “>” to go back to the menu.

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).

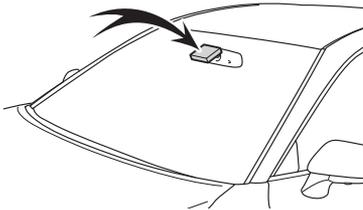


- (1) Press "◀▶" switches and select  or  from the Multi-Information Display (MID).
- (2) Press "⬆" and "OK" switches to change the setting.
- (3) Press "↶" to go back to the menu.

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

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

Lane Departure Alert with Steering Assist (LDA w/SA)



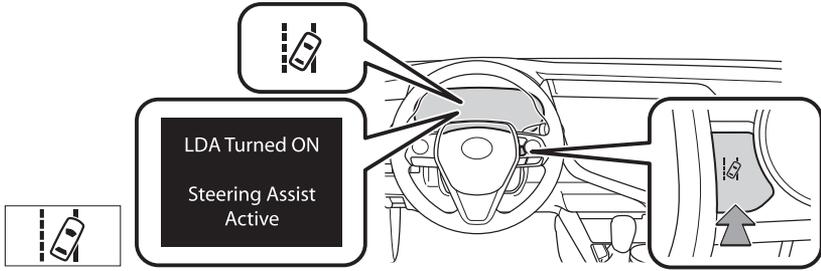
LDA in TSS-P uses an in-vehicle camera designed to detect visible white and yellow lane markers in front of the vehicle and the vehicle's position on the road. If the system determines that the vehicle is starting to unintentionally deviate from its lane, the system alerts the driver with an audio and 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.

In addition to the alert function, LDA w/SA also features a steering assist function. When enabled, if the system determines that the vehicle is on a path to unintentionally depart from its lane, the system may provide small corrective steering inputs to the steering wheel for a short period of time to help keep the vehicle in its lane.

TOYOTA SAFETY SENSE™

TURNING THE LDA SYSTEM ON/OFF



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

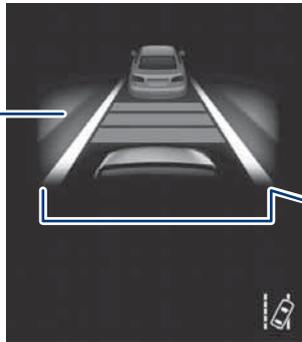
Note: Operation of the LDA system and setting adjustments continues in the same condition regardless of ignition cycle until changed by the driver or the system is reset.

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

LANE DEPARTURE ALERT

LDA function display

Steering assist indicator



Lane marker

LDA indicator



Lane Departure Alert (LDA) indicator's illumination shows the system operation status.



(1)



(2)

LANE DEPARTURE ALERT (CONTINUED)

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

(1) The system displays white solid lines and a white LDA indicator when visible lane markers on the road are detected and system is operating. Both the LDA indicator and a side line flashes yellow to alert the driver when the vehicle deviates from its lane.

(2) The LDA indicator is green when steering assist function is operating.

(3) 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 a Toyota Owner's Manual for additional information on LDA operation, settings adjustments, limitations, and precautions before attempting to use it.

DISABLING STEERING ASSIST

(1) Press " " switches and select  or  from the Multi-Information Display (MID).

(2) Press "" switches and select the  setting function and then press "".

(3) Press "" each time to change the setting.

(4) Press "" to go back to the menu.

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 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 " " switches and select  or  from the Multi-Information Display (MID).

(2) Press "" switches and select the  setting function and then press "".

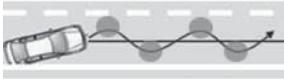
(3) Press "" each time to change the setting.

(4) Press "" to go back to the menu.

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 " < > 
- switches and select  or  from the Multi-Information Display (MID).
- (2) Press " < > 
- switches and select the  setting function and then press ".
- (3) Press "
- each time to change the setting.
- (4) Press "
- to go back to the menu.

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.

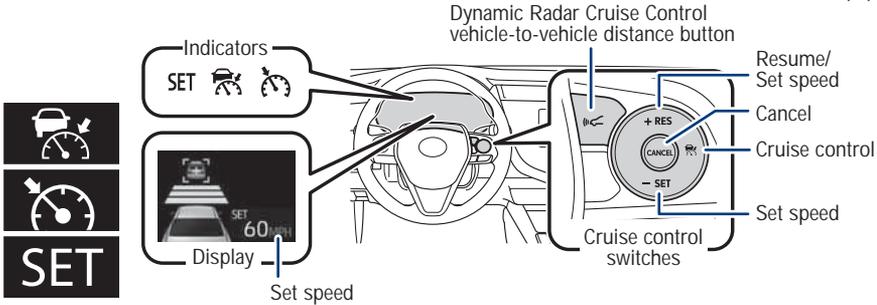
ADJUSTING SWAY ALERT SENSITIVITY

- (1) Press " < > 
- switches and select  or  from the Multi-Information Display (MID).
- (2) Press " < > 
- switches and select the  setting function and then press ".
- (3) Press "
- each time to change the setting.
- (4) Press "
- to go back to the menu.

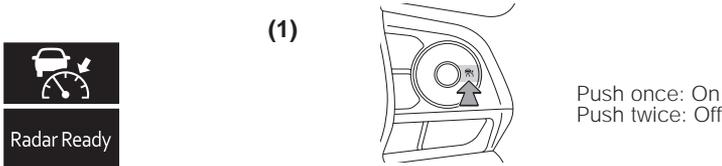
Dynamic Radar Cruise Control (DRCC) or Full-Speed Range* DRCC

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. Full-Speed Range* DRCC is designed to function at speeds between 0 to approximately 110 MPH and is intended for highway use.

*If equipped.

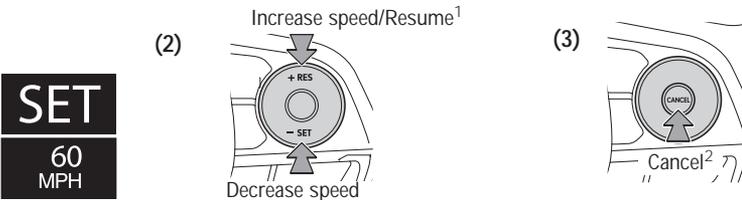


TURNING SYSTEM ON/OFF



Refer to page 39 for switching to Constant Speed (Cruise) Control Mode.

ADJUSTING SET SPEED

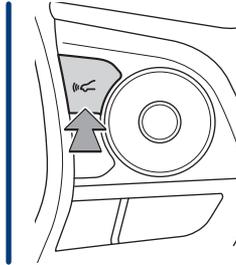
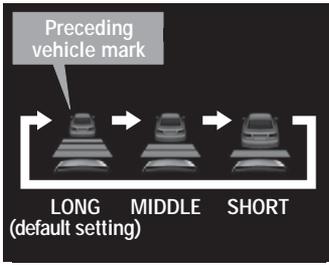


Vehicle will cruise at a set speed, decelerate to maintain selected distance from a slower vehicle traveling in front and accelerate back up to the selected speed if the vehicle in front changes lanes or speeds up.

- (1) Push " " to turn DRCC system ON.
- (2) Use the steering wheel controls to increase speed by pushing "+RES" or decrease the speed by pushing "-SET". Push and hold to make a large adjustment or push each time to make fine adjustments (1 mph [1.6 km/h] or 1 km/h [0.6 mph] increments).
- (3) Push "Cancel" to cancel the adjusting speed operation.

¹ The set speed may be resumed once vehicle speed exceeds 25 mph (40 km/h).

² The set speed may also be cancelled by depressing the brake pedal.

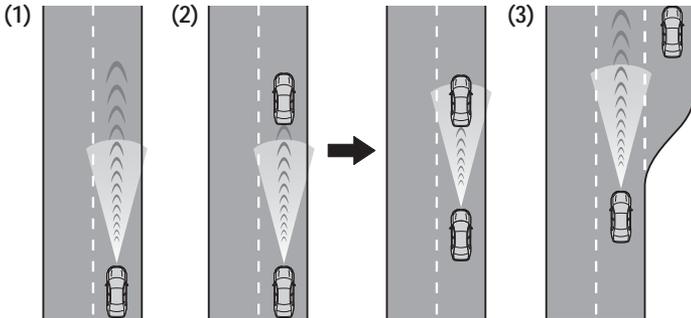


To change the vehicle-to-vehicle distance

Push the “” button to cycle through the settings, which will change progressively.

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-to-vehicle 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.

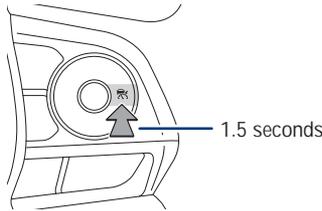
ADJUSTING DISTANCE (CONTINUED)

(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.

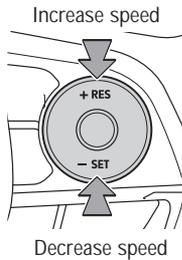
SWITCHING TO CONSTANT SPEED (CRUISE) CONTROL MODE



If you are already using DRCC , push button again to turn the system off first, then push and hold button for at least 1.5 seconds to switch.

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

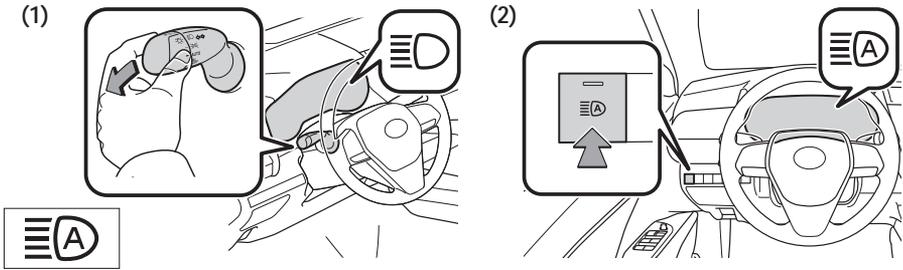
SETTING CONSTANT SPEED (CRUISE) CONTROL



To adjust speed or cancel, see steps (2) and (3) of ADJUSTING SET SPEED on page 37.

Refer to a 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 and reduce 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 "AUTO" or "" 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 to turn the AHB system off.

The AHB indicator will turn off. To turn switch to "" position and the manual high beam indicator "" 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):

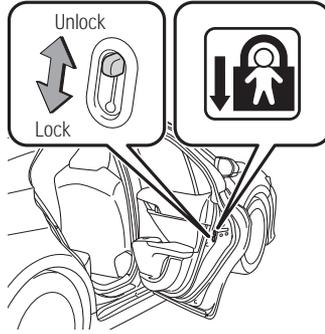
- Vehicle speed is above approximately 21 mph (34 km/h.)
- The area ahead of the vehicle is dark.
- There are no oncoming or preceding vehicles with headlights or tail lights turned on.
- There are few street lights on the road ahead.

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.

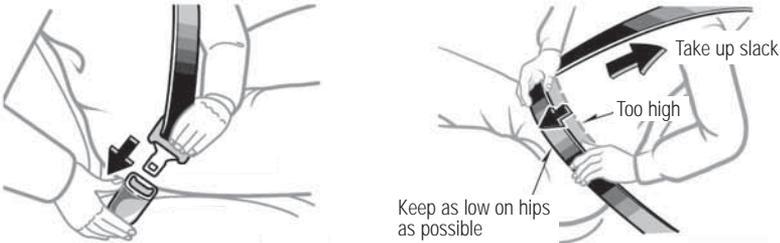
Rear door child safety locks

Rear door



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

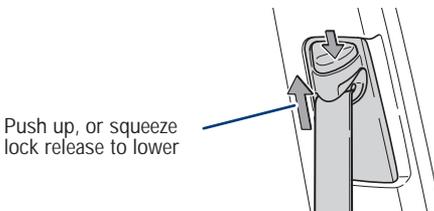
Seat belts



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.

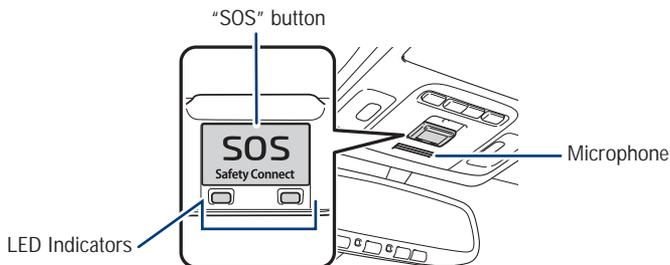
To find more information about seat belts, and how to install a child restraint system, refer to the Owner's Manual.

Seat belts - Shoulder belt anchor



SAFETY & EMERGENCY FEATURES

Safety Connect® (if equipped)

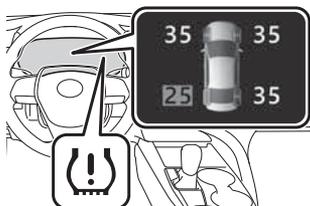


Safety Connect® is a subscription-based telematics service that uses Global Positioning System (GPS) data and embedded cellular technology to provide safety and security features to subscribers. Safety Connect® is supported by Toyota's designated response center, which operates 24 hours per day, 7 days per week. Services for subscribers include: Automatic collision notification, Stolen vehicle location, Emergency assistance button and Enhanced roadside assistance

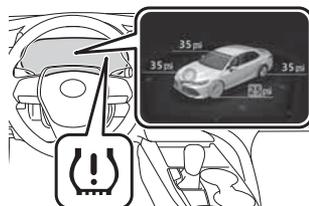
Contact your dealer for more information about Safety Connect®.

Tire Pressure Monitoring (warning) System (TPMS)

4.2-inch display



7-inch display



The tire pressure warning system can be selected on "⚙️" of the multi-information display (MID).

System rest initialization

- (1) Select "🚗" and then push and hold "OK".
- (2) Select "TPWS" and then push "OK".
- (3) Select "Set Pressure" then push and hold "OK" until the warning light blinks three times.

The tire pressure detected by the tire pressure warning system can be displayed on the multi-information display (MID).

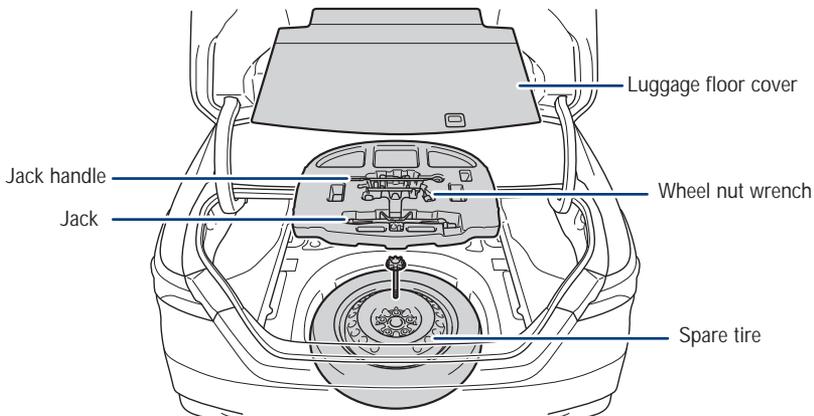
Refer to the load label on the door jamb or the Owner's Manual for tire inflation specifications.

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.

Spare tire & tools

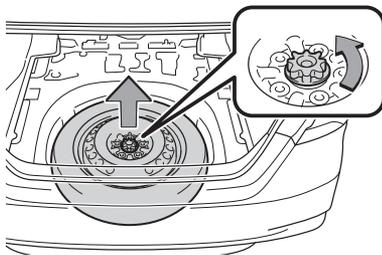
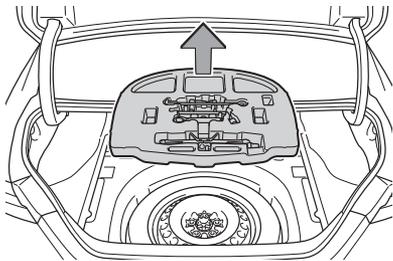
TOOL LOCATION



REMOVING THE SPARE TIRE

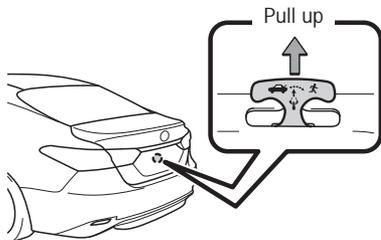
(1) Remove the tool tray.

(2) Loosen the center fastener that secures the spare tire.



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

Trunk-Internal release



SAFETY & EMERGENCY FEATURES

Star Safety System™

Your vehicle comes standard with the Star Safety System™, which combines Anti-lock 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).

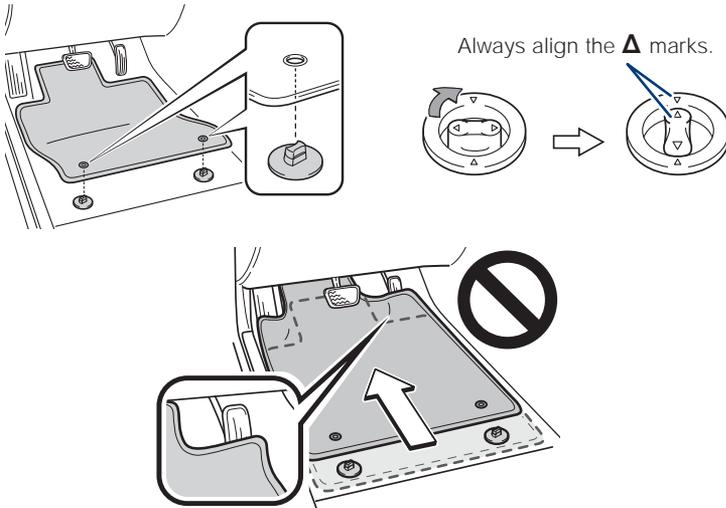
Toyota's TRAC sensors are activated when one of the drive wheels starts to slip. TRAC limits engine output and applies the brakes to the spinning wheel. This transfers power to the wheels that still have traction to help keep you on track.

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.

Bluetooth® Pairing for your phone

Pairing your phone is the first step in connecting with your Toyota for hands-free calling and for audio streaming via Bluetooth. This pairing process is quick and easy. All you have to do is setup the phone and multimedia system to form a connection.¹

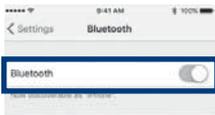


Entune™ 3.0 Audio/Entune™ 3.0 Audio Plus



Entune™ 3.0 Premium Audio

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



iPhone bluetooth Menu

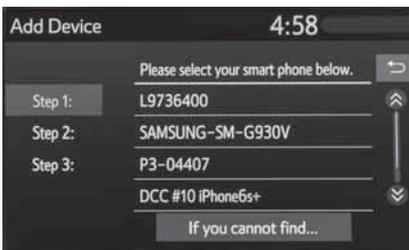


Android bluetooth Menu

STEP 2 Ensure Bluetooth is turned on for your device.



STEP 3 Select "Bluetooth", then select "Add New Device" on display screen.



STEP 4 Select "Device Name".



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

¹ Some Android devices may have slightly different SETTINGS screen layout depending on manufacturer of device and Android OS version.

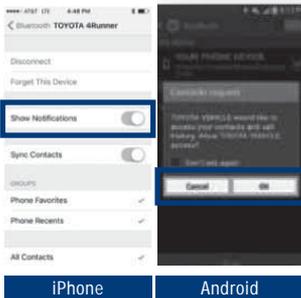


STEP 6 "Connecting" displays while device is forming the connection to your multimedia system.



STEP 7 Enable Notifications (text message). While pairing your device message will display: **"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.



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