COROLLA

2 0 1 9

QUICK REFERENCE GUIDE

TOYOTA

2019

COROLLA

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 Corolla.

A word about safe vehicle operations

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

INDEX

OVERVIEW

Engine maintenance	9
Fuel tank door release & cap	8
Hood release	8
Indicator symbols	4-5
Instrument cluster	4
Instrument panel	2-3
Instrument panel light control	9
Keyless entry[1,2]	6-7
Smart Key system[1,2]	7

FEATURES & OPERATIONS

Air conditioning/heating	18-19
Audio	20
Auto lock/unlock[1,2]	*11*
Auxiliary storage	23
Clock	22
Continuously variable transmission	10
Cup holders-Adjust size	22
Door locks	12
Driving mode select	11
Garage door opener (HomeLink®)[3]	*22*
Lights[1] & turn signals	*15*
Manual transmission	10
Moonroof	12
Multi-Information Display (MID)[1]	*17*
Parking brake	13
Power outlet	16
Rear seats-Folding	14
Rear view monitor system	23
Seat adjustments-Front	14
Seat heaters	19
Seats-Head restraints	14
Steering lock release	13
Steering wheel switches & telephone controls (Bluetooth®)	21

FEATURES & OPERATIONS (continued)

Tilt & telescopic steering wheel	13
TRAC/VSC OFF switch	23
USB media/AUX Port	16
Windows-Power	12
Windshield wipers & washers	16

TOYOTA SAFETY SENSE™ P (TSS-P)

Automatic High Beams (AHB)	35
Dynamic Radar Cruise Control (DRCC)	31-34
Lane Departure Alert with Steering Assist (LDA w/SA)	28-30
Pre-Collision System with Pedestrian Detection (PCS w/PD)	25-27
Quick overview-Toyota Safety Sense™ P (TSS-P)	24
Sensors	24

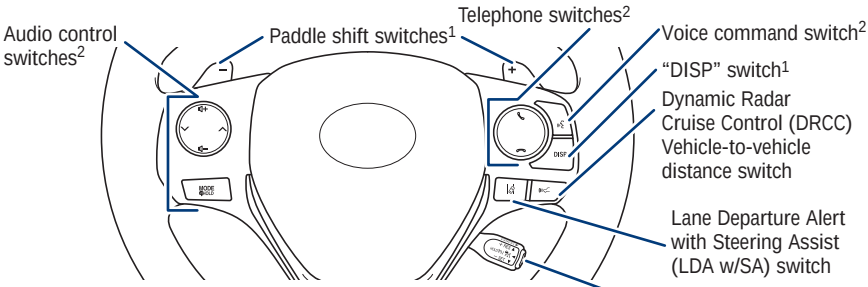
SAFETY & EMERGENCY FEATURES

Floor mat installation	40
Rear door child safety locks	36
Seat belts	36
Seat belts-Shoulder belt anchor	36
Spare tire & tools	38
Star Safety System™	39-40
Tire Pressure Monitoring (warning) System (TPMS)	37
Trunk-Internal release	37

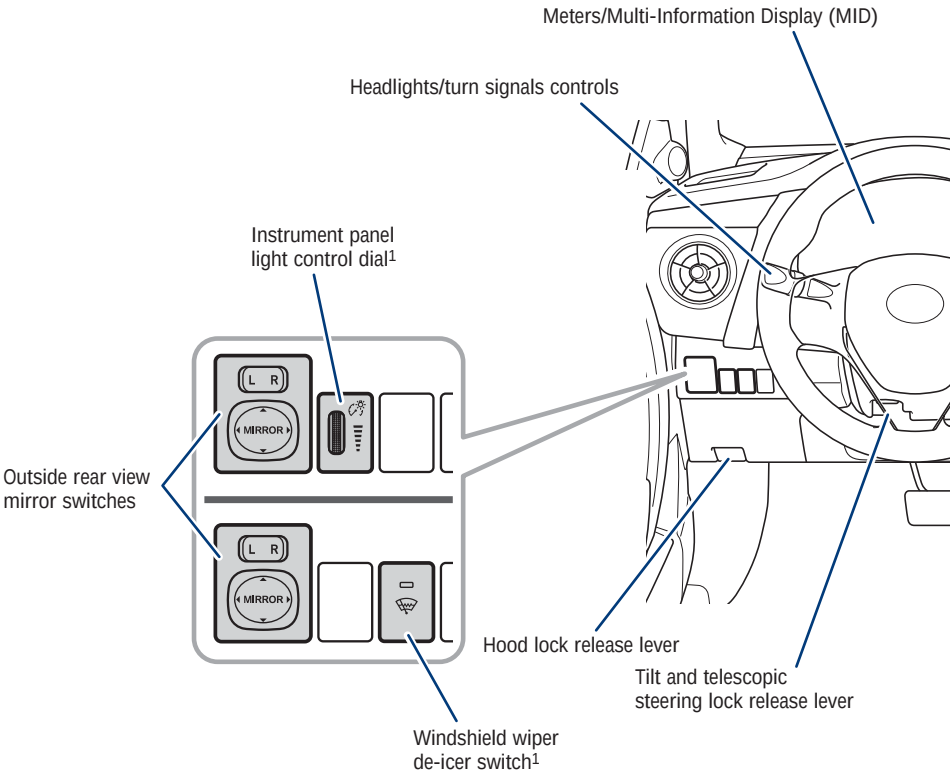
BLUETOOTH® DEVICE PAIRING SECTION 42-51

[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.*

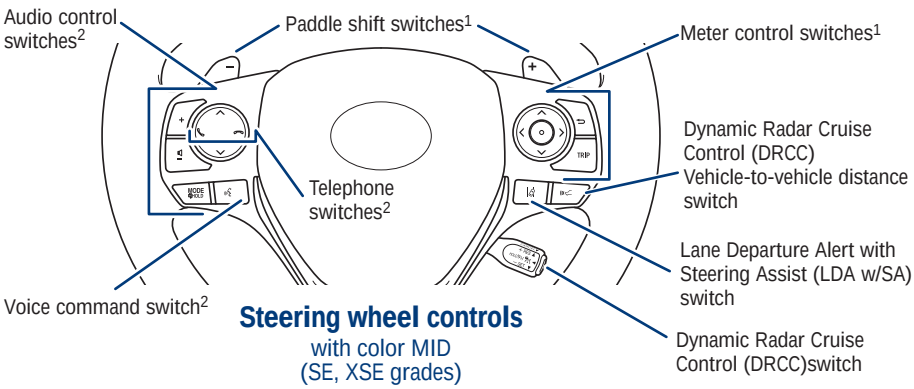
Instrument panel



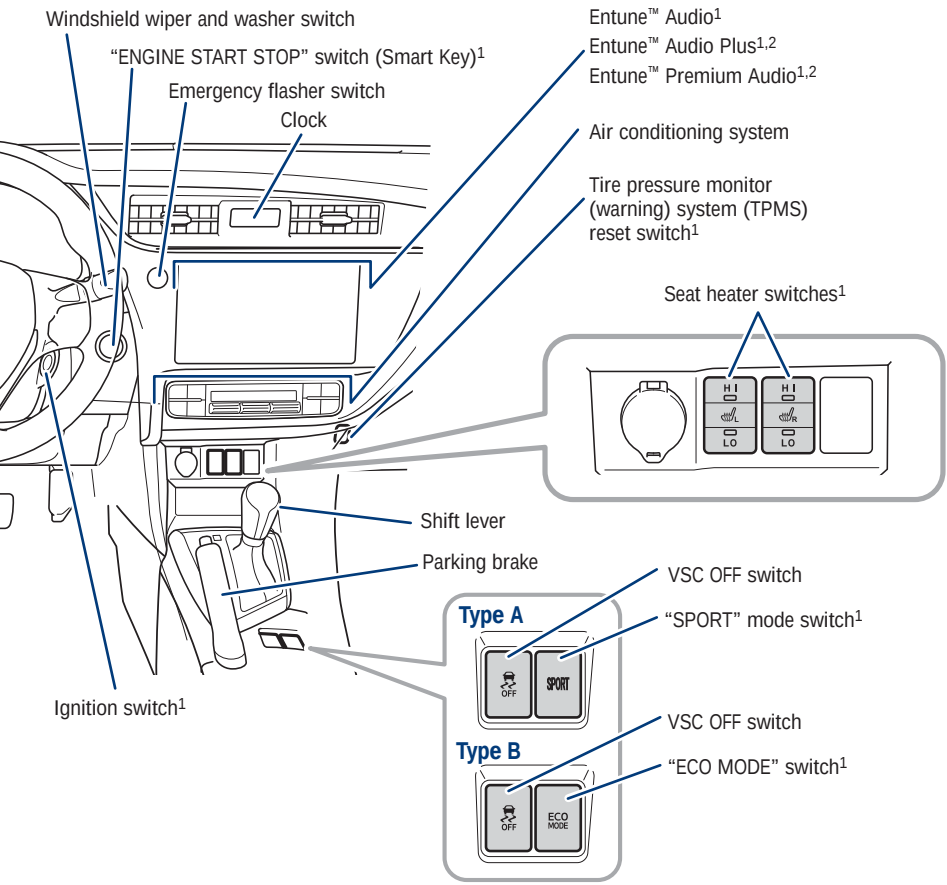
Steering wheel controls
with monochrome MID
(L, LE, LE Eco, XLE grades)



[1] If equipped.
[2] For details, refer to the “Navigation And Multimedia System Owner’s Manual” and “2019 Entune™ Audio Quick Reference Guide.”

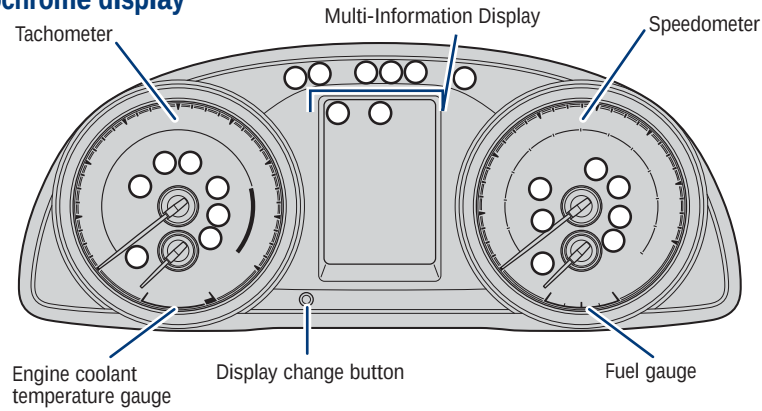


Steering wheel controls
with color MID
(SE, XSE grades)

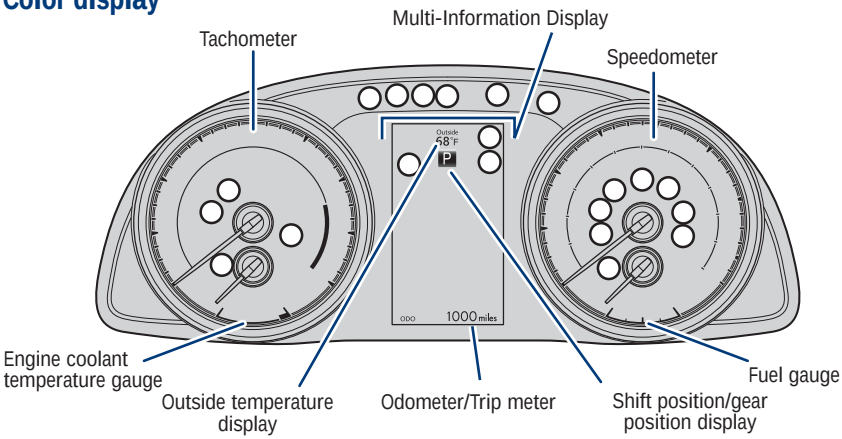


Instrument cluster

Monochrome display



Color display



○ Service indicators and reminders

Indicator symbols

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

PASSENGER AIR BAG OFF AIR BAG ON	"AIRBAG ON/OFF" indicator[1]
	Airbag SRS warning[1]
ABS	Anti-lock Brake System (ABS) warning[1]
	Arrow direction indicates fuel tank door position
AUTO	Automatic High Beam (AHB) indicator[1]

BRAKE Brake system warning[1]

SET Constant speed (cruise) control indicator/Constant speed (cruise) control SET indicator

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

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

ECO MODE ECO mode indicator[4]

ECO Eco Driving Indicator[1,4]

Electric power steering system warning[1]

Headlight low[4]/high beam indicators

Lane Departure Alert (LDA) with steering assist indicator

Low fuel level warning

Low Tire Pressure Warning[1,4]

Low outside temperature indicator[4]

CHECK Malfunction/Check Engine indicator[1]

Master warning[1,2]

OFF Pre-Collision System (PCS) warning[1,2]

REAR REAR REAR Rear passengers' seat belt reminder

Security indicator

Slip indicator[1,3]

SPORT SPORT mode indicator[4]

TRAC OFF Traction Control OFF indicator[1,4]

Turn signal indicator

OFF Vehicle Stability Control (VSC) OFF indicator[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.*

Keyless entry (if equipped)

UNLOCKING OPERATION

Smart Key

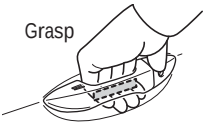
Push

Push ONCE: Driver door
TWICE: All doors

Carry Smart Key remote

Front door unlock*

Grasp



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

LOCKING OPERATION

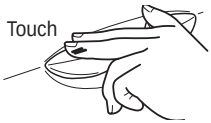
Smart Key

Push

Carry Smart Key remote

All-door lock

Touch

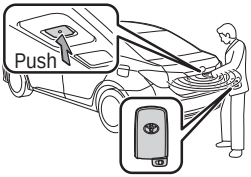


TRUNK LOCKING/UNLOCKING

Smart Key

Push and hold

Carry Smart Key remote



* Driver door unlocking function can be programmed to unlock driver door only, or all doors. In some models, grasping front passenger door handle will unlock all doors.

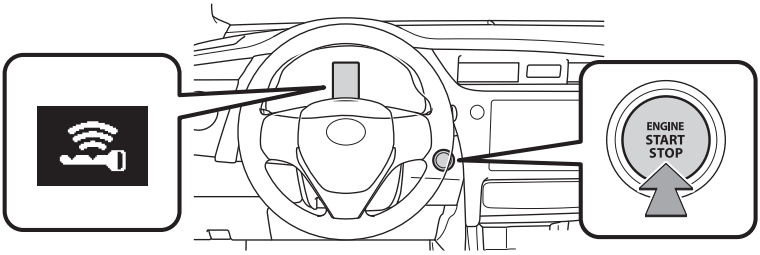
Please refer to the Owner's Manual for more details on how to program the doors.

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

PANIC BUTTON

Smart Key system (if equipped)

START FUNCTION



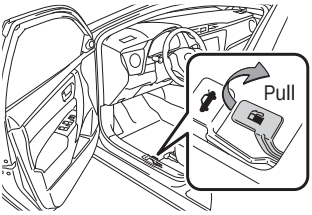
NOTE: The Smart Key must be carried to enable the start function. With gear shift lever in Park and the brake pedal depressed, push the "ENGINE START STOP" switch.

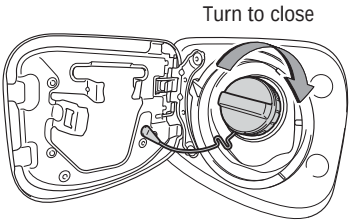
POWER (WITHOUT STARTING ENGINE)

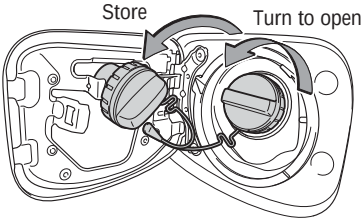
Without depressing the brake pedal, pressing the "ENGINE START STOP" switch will change the operation mode in succession from:

ACC	Accessory – Some electrical components can be used.
↓	
ON	On - All electrical components can be used.
↓	
OFF	Off - All systems OFF. Emergency flashers can be used.

Fuel tank door release & cap

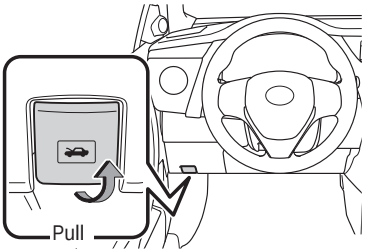


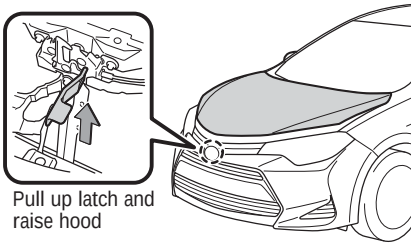


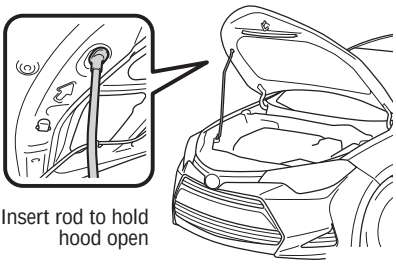


NOTE: Tighten until one click is heard. If the cap is not locked or tightened, Check Engine "CHECK" indicator may illuminate.

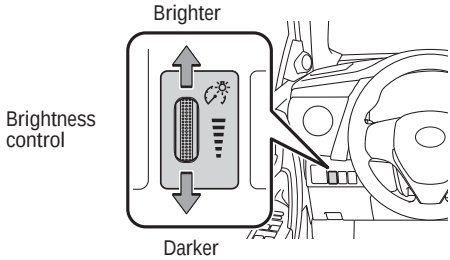
Hood release



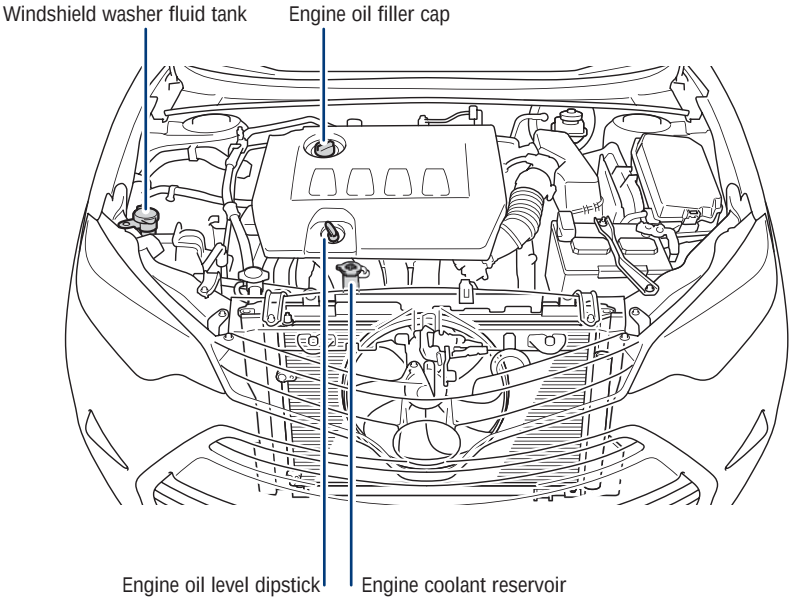




Instrument panel light control (if equipped)



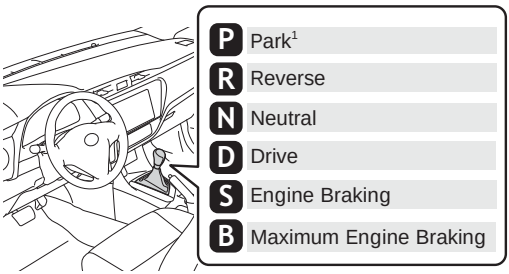
Engine maintenance



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."

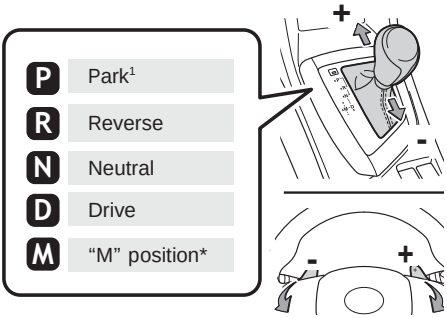
Continuously variable transmission *(if equipped)*

TYPE A - WITHOUT PADDLE SHIFT SWITCHES



TYPE B - WITH PADDLE SHIFT SWITCHES

**** For more information about changing gears in the "M" position, refer to your Owner's Manual.***



[1] The engine switch must be "ON" (without Smart Key) and "IGNITION ON" mode (without Smart Key) and the brake pedal depressed to shift from Park.

CHANGING GEAR STEPS IN THE M POSITION

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

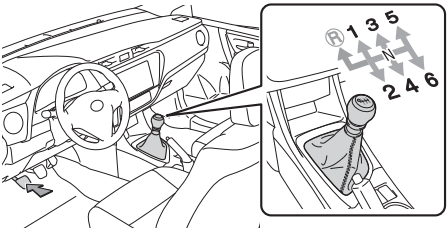
+: Upshifting

-: Downshifting

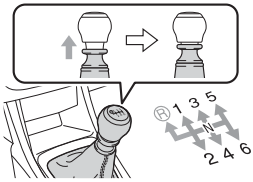
Downshifting increases power going uphill, or provides engine braking downhill. For best fuel economy during normal driving conditions, always drive with the shift lever in the "D" position.

Refer to the Owner's Manual for more details.

Manual transmission *(if equipped)*



Lift up ring to shift into reverse



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.

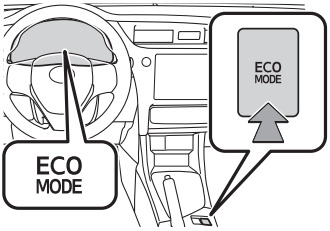
Speed linked door locking function
-(With a Smart Key system) Doors lock when the vehicle speed goes above approximately 12 mph.

Driver's door linked door unlocking function
-(Without a Smart Key system) Doors unlock when the driver's door is opened within 45 seconds after turning the ignition switch to the "ACC" or "LOCK" position.
-(With a Smart Key system) Doors unlock when the driver's door is opened within 45 seconds after turning the "ENGINE START STOP" switch to ACCESSORY mode or OFF.

Refer to the Owner's Manual for more details.

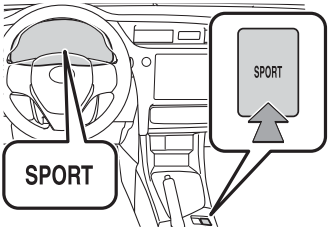
Driving mode select

ECO DRIVE MODE (IF EQUIPPED): TYPE A - WITHOUT PADDLE SHIFT SWITCHES



Eco Mode helps achieve low fuel consumption during trips that involve frequent accelerating and braking.

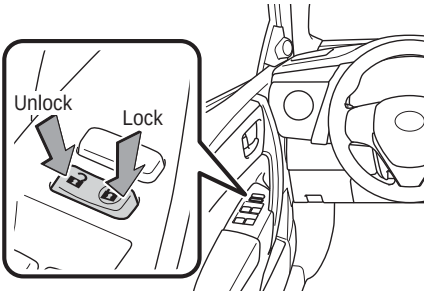
SPORT MODE: TYPE B - WITH PADDLE SHIFT SWITCHES



For powerful acceleration and driving in mountainous regions.

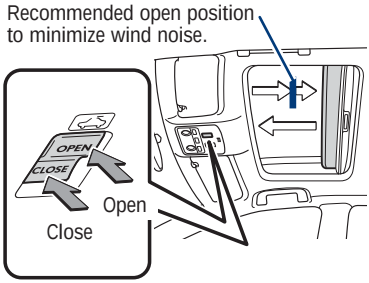
Refer to the Owner's Manual for more details.

Door locks



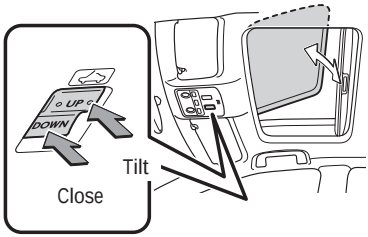
Moonroof (if equipped)

SLIDING OPERATION



Push once to open partway; again to open completely.

TILTING OPERATION

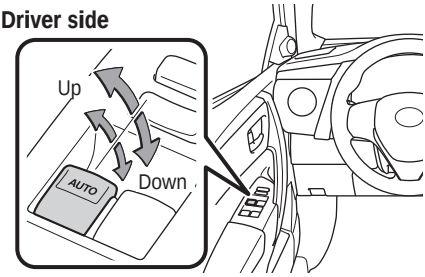


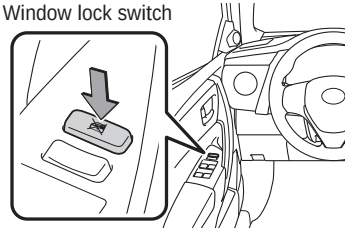
Push once to open completely.

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

Windows-Power

Driver side





All window auto up/down

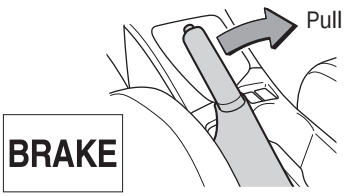
Push the switch completely down or pull it completely up and release to fully open or close. To stop the window partway, operate the switch in the opposite direction.

Window lock switch

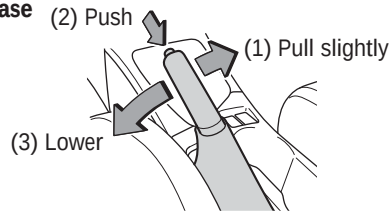
Deactivates all passenger windows. Driver's window remains operable.

Parking brake

Set

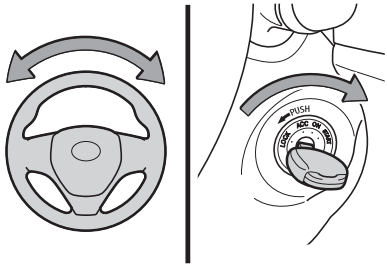


Release



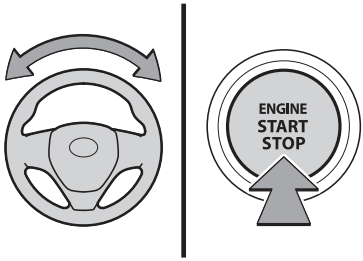
Steering lock release

Without Smart Key system



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.

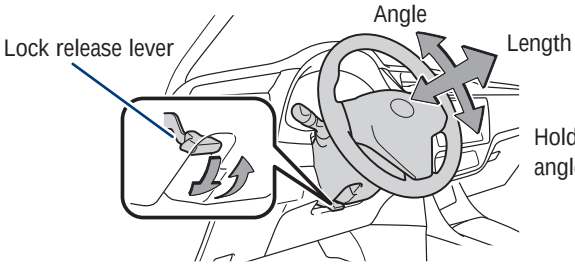
With Smart Key system



“Steering Lock Active” will be displayed on the multi-information display.

Vehicles with a continuously variable transmission: Check that the shift lever is set in P. Press the engine switch while turning the steering wheel left and right.

Tilt & telescopic steering wheel

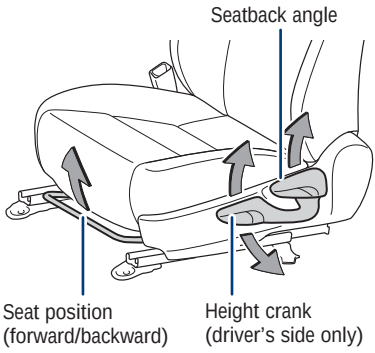


Hold wheel, push lever down, set angle and length, and return lever.

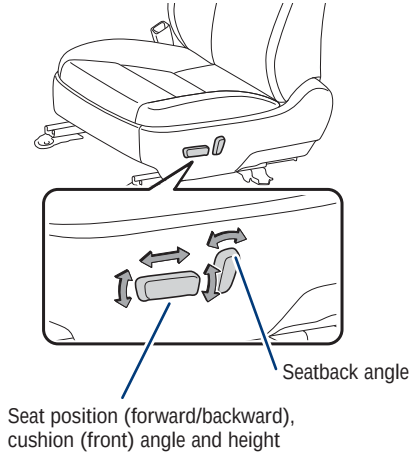
NOTE: Do not attempt to adjust while the vehicle is in motion.

Seat adjustments-Front

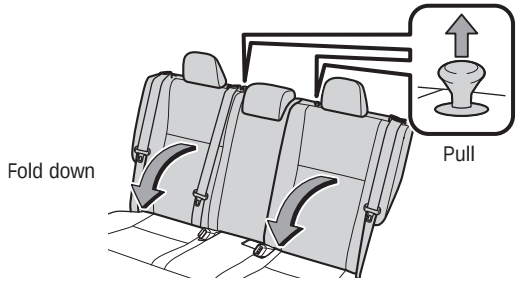
MANUAL SEAT



POWER SEAT (DRIVER'S SIDE ONLY)

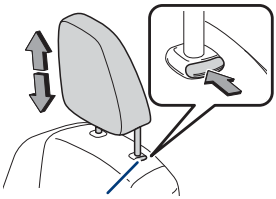


Rear seats-Folding

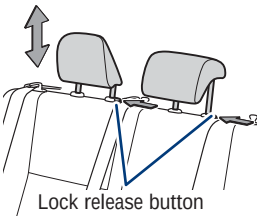


Seats-Head restraints

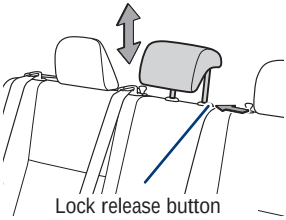
Front



Rear (Type A)



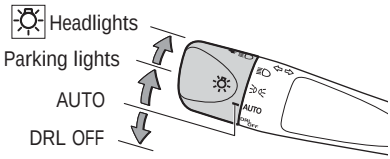
Rear (Type B)



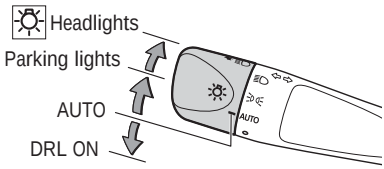
Lights & turn signals

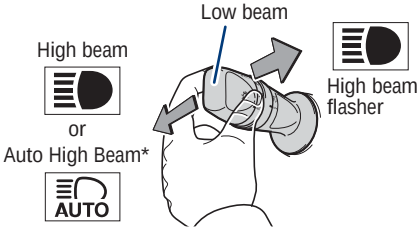
HEADLIGHTS

Type A



Type B





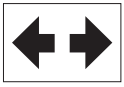
-Daytime Running Light system (DRL) Automatically turns on the headlights at a reduced intensity.

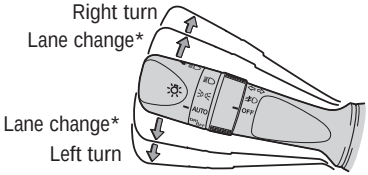
-Automatic light cut off system Automatically turns lights off after 30-second delay, or lock switch on remote may be pushed after locking.

-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.

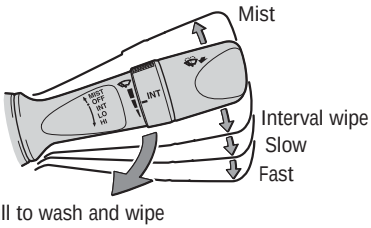
TURN SIGNALS

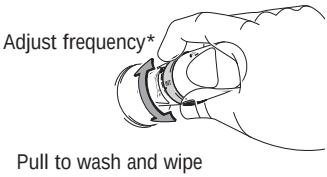




* Move lever partway and release; the signals will flash three times

Windshield wipers & washers

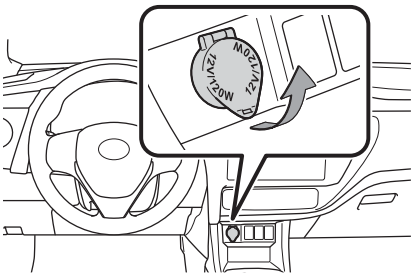




*** Intermittent windshield wiper frequency adjustment** Rotate to increase/decrease wipe frequency. (Available on select grades.)

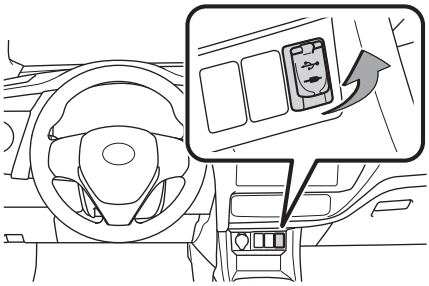
Refer to the Owner's Manual for more information.

Power outlet



The engine switch must be in the "ACC" or "ON" (without a Smart Key system), ACCESSORY or IGNITION ON mode (with a Smart Key system) position for use.

USB media/AUX port

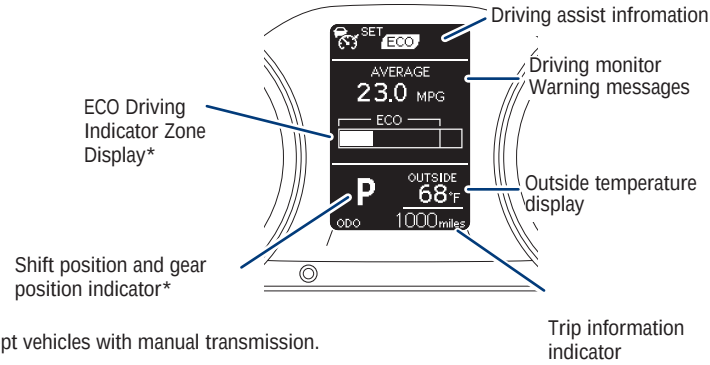


USB media port
By connecting a USB-compatible portable audio device or USB memory stick into the USB media port, you can listen to music through the vehicle's speaker system.

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.

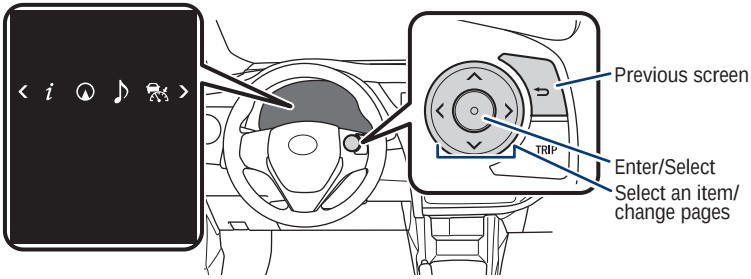
Multi-Information Display (MID)

Monochrome display



* Except vehicles with manual transmission.

Color display



Push MID control switches to view or change information in the following:

- Driving information
- Navigation system-linked display (if equipped)
- Audio system-linked display (if equipped)
- Driving assist information
- Settings display
- Warning display

Refer to the Owner's Manual for more settings and customizable features.

Air conditioning/heating

AUTOMATIC AIR CONDITIONING

Temperature controls

Automatic climate control ON
Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically.

Fan speed

Outside air

Climate control OFF

Recirculate cabin air

AUTO
OFF
68.0
FRONT
REAR
A/C

Outside rear view mirror/ Rear window defogger

Air Conditioning ON/OFF

Windshield airflow/defogger

UP: Increase fan speed
DOWN: Decrease fan speed

Airflow vent
In "" or "" mode, use outside air ("" indicator OFF) to reduce window fogging.

Adjusters - UP: Increase temperature.
DOWN: Decrease temperature

MANUAL AIR CONDITIONING

Airflow vent
In "" or "" mode, use outside air ("" indicator OFF) to reduce window fogging.

Temperature selector
For quick cooling, turn to MAX A/C position and select recirculated air mode ("" indicator ON).

Fan speed

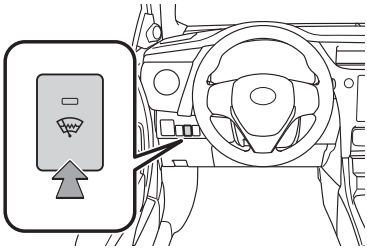
0 1 2 3 4
A/C
MAX A/C USE

Recirculate cabin air (outside air when OFF)

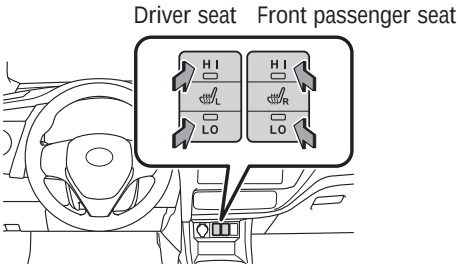
Air Conditioning ON/OFF

Outside rearview mirror defoggers*/ Rear window defogger

* If equipped



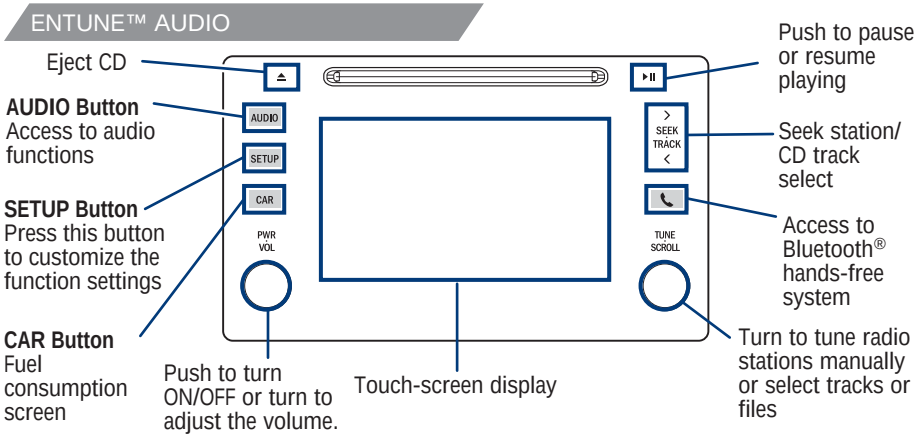
Seat heaters *(if equipped)*



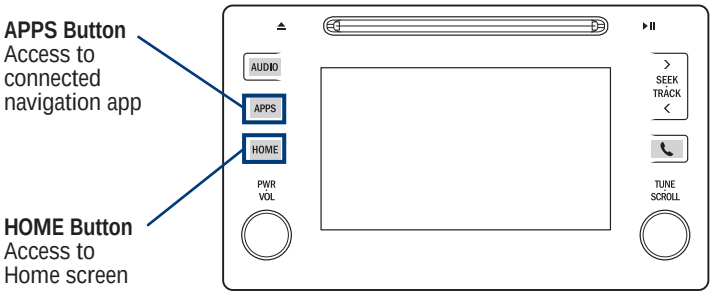
The engine switch must be in the “ON” (without a Smart Key system) or “IGNITION ON” (with a Smart Key system) mode.

Audio

ENTUNE™ AUDIO

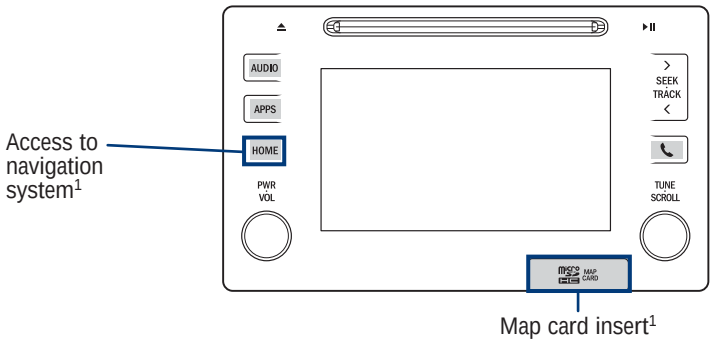


ENTUNE™ AUDIO PLUS WITH CONNECTED NAVIGATION APP



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

ENTUNE™ PREMIUM AUDIO WITH INTEGRATED NAVIGATION AND APP SUITE

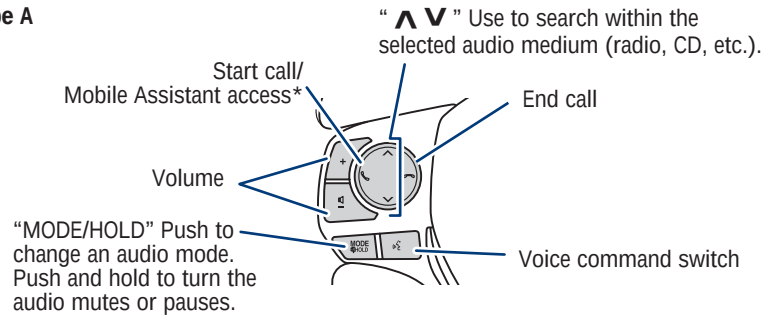


[1] Refer to the "Navigation System Owner's Manual" and "2019 Entune™ Audio Quick Reference Guide."

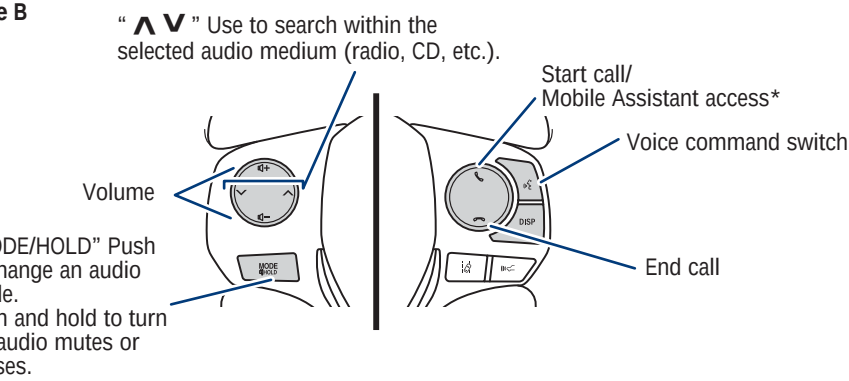
NOTE: Concentrating on the road should always be your first priority while driving. Do not use the Entune system if it will distract you.

Steering wheel switches & telephone controls (Bluetooth®)

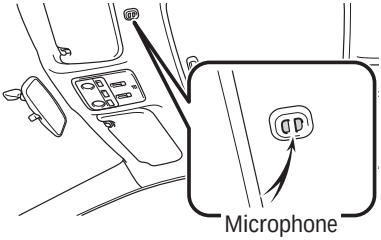
Type A



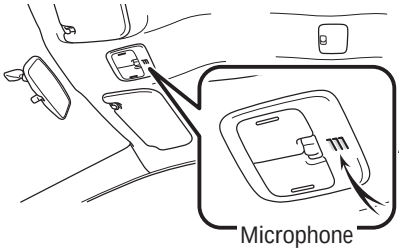
Type B



Vehicles with moonroof



Vehicles without moonroof



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

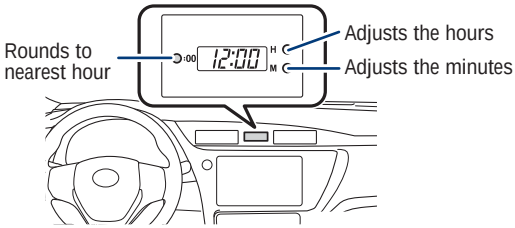
* Push and hold to access Mobile Assistant. When a compatible smartphone is Bluetooth® connected push and hold the off hook switch 2-3 seconds to access Siri® Eyes Free.

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

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

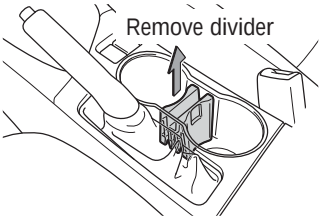
NOTE: Concentrating on the road should always be your first priority while driving. Do not use the hands-free phone system if it will distract you.

Clock

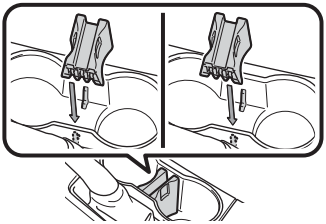


Cup holders-Adjust size

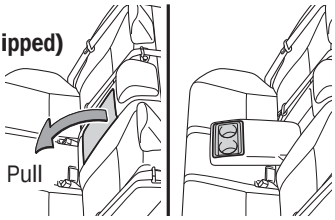
Front



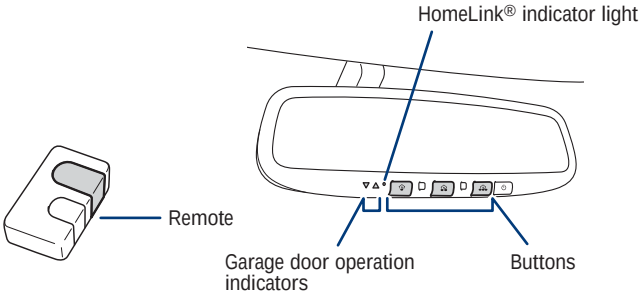
Reinsert divider in different position



Rear (if equipped)



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.

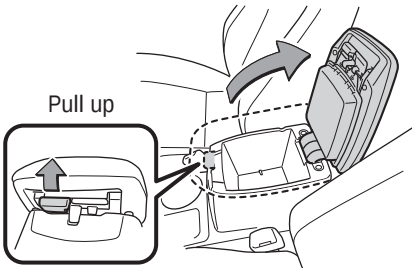
Refer to the Owner's Manual for more details.

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

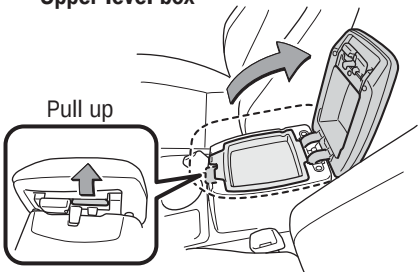
* HomeLink® is a registered trademark of Gentex Corporation.

Auxiliary storage

Console box



Upper level box

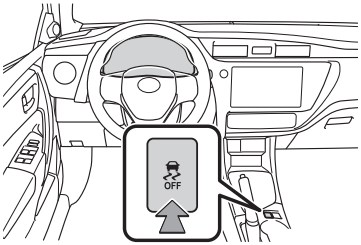


TRAC/VSC OFF switch

TRAC OFF

Monochrome display

Color display



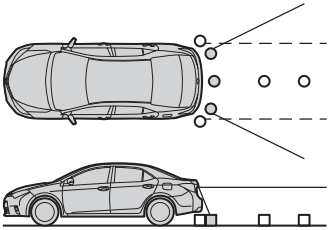
VSC OFF switch

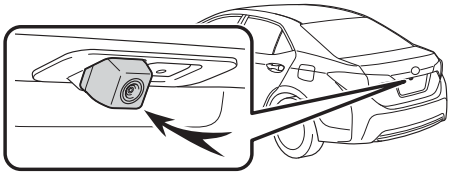
The VSC OFF switch can be used to help free a stuck vehicle in surroundings like mud, dirt or snow. While car is stopped, press switch to disable the TRAC system.

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

Refer to the Owner's Manual for more details.

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 "APPS" button and select "Setup" on the "Display" screen. Select "Camera" to adjust the screen contrast and brightness.

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

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.

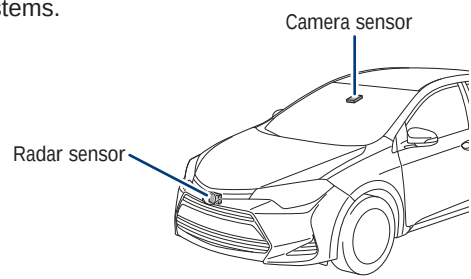
The Steering Assist function is designed to provide small corrective steering inputs to the steering wheel for a short period of time to help keep the vehicle in its lane.

Dynamic Radar Cruise Control (DRCC)
DRCC is designed to help maintain a pre-set distance to a preceding vehicle when the preceding vehicle is traveling at a lower speed.

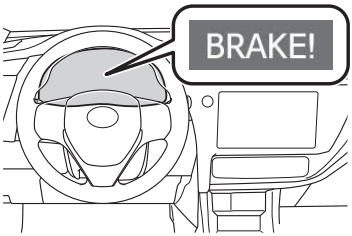
Automatic High Beams (AHB)
AHB is designed to detect the headlights of oncoming vehicles and the tail lights of preceding vehicles and switch between high beams and low beams as appropriate.

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.

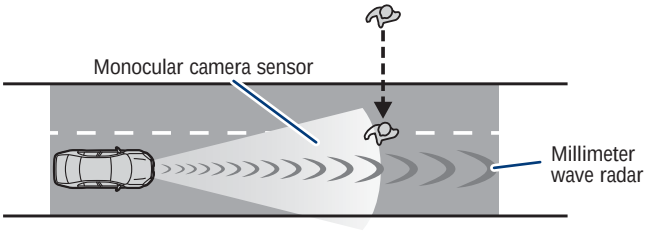
Pre-Collision Brake Assist
If the driver notices the hazard and brakes, the system may provide additional braking force using Brake Assist. This system may prime the brakes and may apply greater braking force in relation to how strongly the brake pedal is depressed.

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.

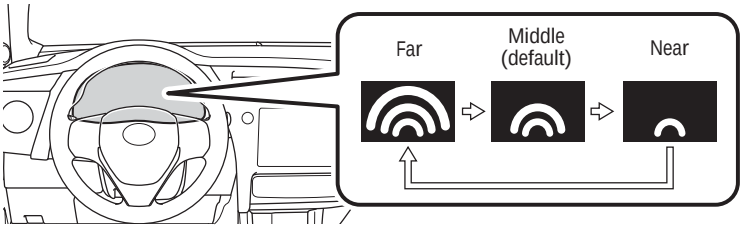
PCS PEDESTRIAN DETECTION

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



Using the steering wheel controls & monochrome MID

(1) Press the "DISP" switch to find , then press and hold to select.

(2) Press the "DISP" switch to find , then press and hold to select. The setting screen is displayed.

(3) Press and hold the "DISP" switch to select PCS. The response to the PCS alert timing changes timing changes as shown above.

Using the steering wheel controls & color MID

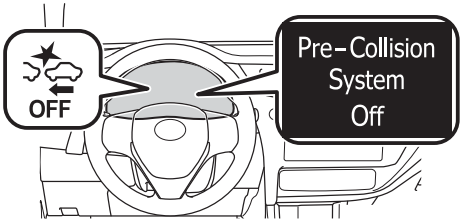
(1) Press " ❮ ❯ " switches and select from the MID.

(2) Press " ❮ ❯ or ⌃⌄ " switches and select the setting function from the MID and then press " ". The setting screen is displayed.

(3) Select "Sensitivity" and then press " ." Each time " " 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).

DISABLING PRE-COLLISION SYSTEM (PCS)



Using the steering wheel controls & monochrome MID

(1) Press the “DISP” switch to find , then press and hold to select.

(2) Press the “DISP” switch to find , then press and hold to select. The setting screen is displayed.

(3) Press and hold the “DISP” switch to select PCS. The Pre-Collision System will be disabled.

Using the steering wheel controls & color MID

(1) Press “ ” switches and select from the MID.

(2) Press “ or ” switches and select the setting function from the MID and then press “ ”. The setting screen is displayed.

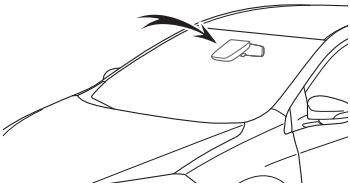
(3) Select PCS and then press “ .” The Pre-Collision System will be disabled.

You can 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)

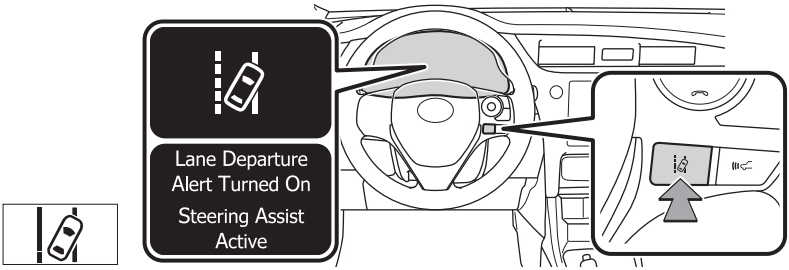


LDA in TSS-P uses an in-vehicle camera designed to detect visible white and yellow lane markers in front of the vehicle and the vehicle's position on the road. If the system determines that the vehicle is starting to unintentionally deviate from its lane, the system alerts the driver with an audio and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

TURNING THE LDA SYSTEM ON/OFF



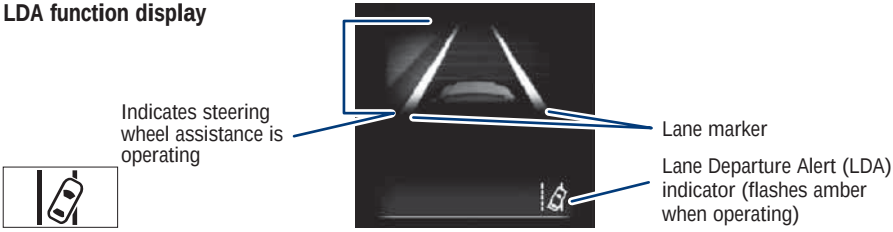
Press the LDA switch to turn the LDA system on. Depress again to turn it off.

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

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

LANE DEPARTUER ALERT

LDA function display



Lane Departure Alert (LDA) indicator flashes amber when operating

(1)

(2)

The LDA function displays when the Multi-Information Display (MID) is 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.

DISABLING STEERING ASSIST

Using the steering wheel controls & monochrome MID

(1) Press the “DISP” switch to find , then press and hold to select.

(2) Press the “DISP” switch to find , then press and hold to select. The setting screen is displayed.

(3) Press and hold the “DISP” switch to select “ON” or “OFF.” The LDA Steering Assist system will be disabled.

Using the steering wheel controls & color MID

(1) Press “ ” switches to find and select .

(2) Press “ or ” switches to find the setting function and then press “ ”. The LDA Steering Assist system will be disabled.

(3) You can 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.

Using the steering wheel controls & monochrome MID

(1) Press the “DISP” switch to find , then press and hold to select.
(2) Press the “DISP” switch to find , then press and hold to select. The setting screen is displayed.
(3) Press and hold the “DISP” switch to select “Sensitivity.” The response to the LDA alert sensitivity changes.

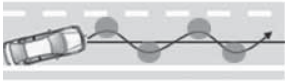
Using the steering wheel controls & color MID

(1) Press “ ” switches to find and select .
(2) Press “ or ” switches to find the setting function and then press “ ”. The setting screen is displayed.
(3) Select “Sensitivity” and then press “ .” Each time “ ” is pressed, the response to the LDA alert sensitivity changes. You can 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.

SWAY WARNING SYSTEM

Continuous lane deviations from swaying.



Gentle swaying from driver’s inattentiveness.

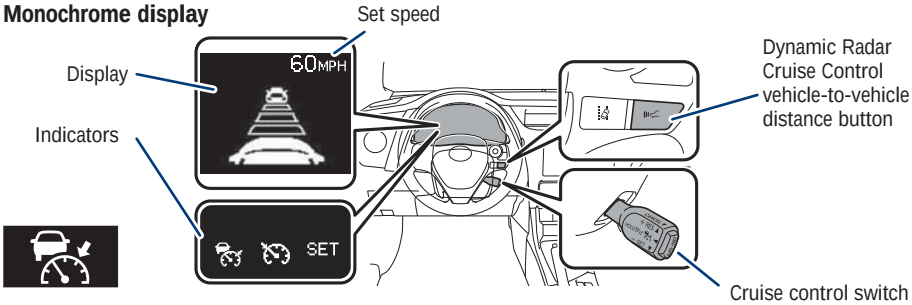
Acute steering wheel operation after the number of operations decrease due to driver’s inattentiveness.

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.

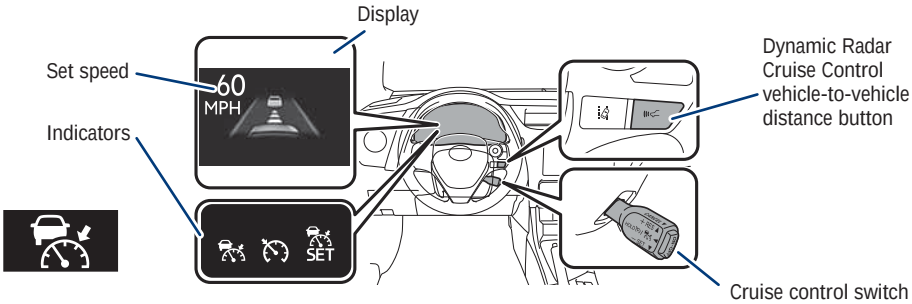
Dynamic Radar Cruise Control (DRCC)

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.

Monochrome display



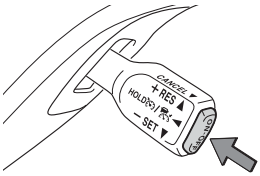
Color display



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

TURNING SYSTEM ON/OFF

(1)



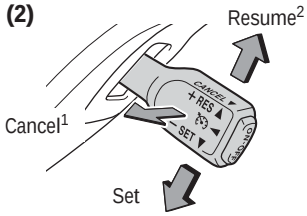
Push once: On
Push twice: Off

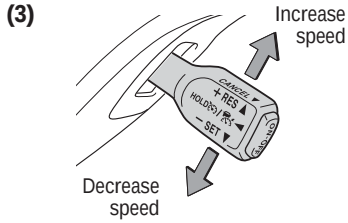
Refer to page 34 for switching to Constant Speed (Cruise) Control Mode.

ADJUSTING DRCC SET SPEED

Monochrome MID

Color MID



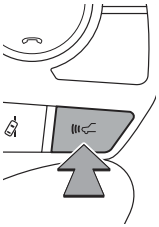


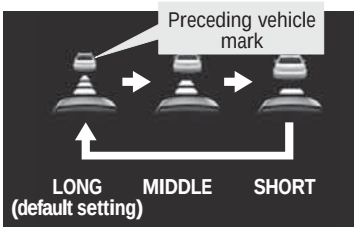
Vehicle will cruise at a set speed, decelerate to maintain selected distance from a slower vehicle traveling in front and accelerate back up to the selected speed if the vehicle in front changes lanes or speeds up.

(1) Push the ON-OFF button. The “RADAR READY” or “ ” indicator will come on.
(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 (1mph increments).

[1] The set speed may also be cancelled by depressing the brake pedal.
[2] The set speed may be resumed once vehicle speed exceeds 25 mph.

ADJUSTING DISTANCE



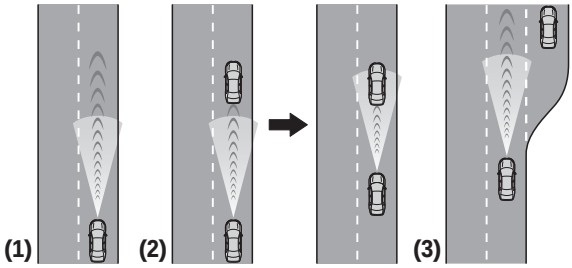


To change the vehicle-to-vehicle distance

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

This mode employs a radar sensor to detect the presence of vehicles 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.

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



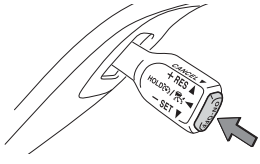
(1) **Constant speed cruising when there are no vehicles ahead**
The vehicle travels at the speed set by the driver. The desired vehicle-to-vehicle distance can also be set by operating the vehicle-to-vehicle distance control.

(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.

(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



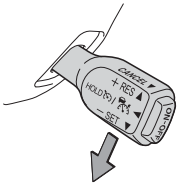
If you are already using DRCC " ", push ON-OFF button to turn the system off first, then push and hold ON-OFF button for at least 1.5 seconds to switch.

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

SETTING CONSTANT SPEED (CRUISE) CONTROL

Monochrome MID

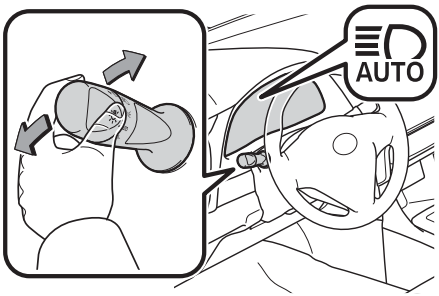
Color MID



To adjust speed or cancel, see steps (2) and (3) of ADJUSTING SET SPEED on page 32.

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 a 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 and turn the headlight switch to "AUTO" position, push lever away from you.

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

(2) Pull the lever back toward you to turn the AHB system off.

The " AUTO " will turn off and the " " turns on.

CONDITIONS WHERE AHB WILL TURN ON/OFF AUTOMATICALLY

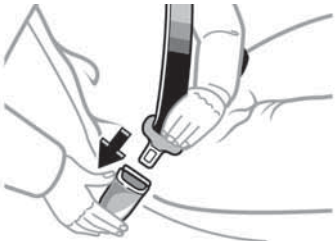
When all of these conditions are met, high beams will be automatically turned on (after approximately 1 second):

- 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.

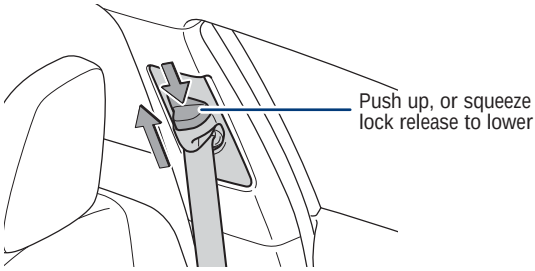
Seat belts



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.

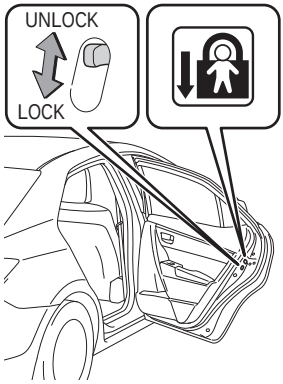
To find more information about seat belts, and how to install a child restraint system, refer to the Owner's Manual.

Seat belts-Shoulder belt anchor



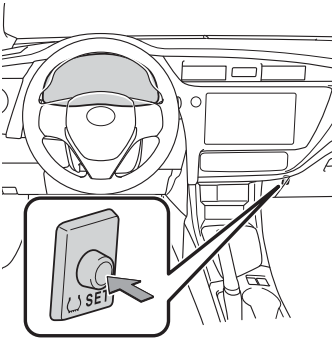
Rear door child safety locks

Rear door



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

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.

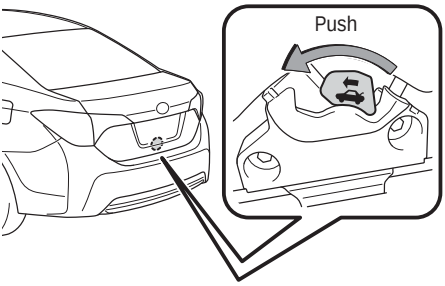
After adjusting tire pressures, or after tires have been rotated or replaced, turn the ignition switch to “ON” and follow the steps above to reset the TPMS.

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.

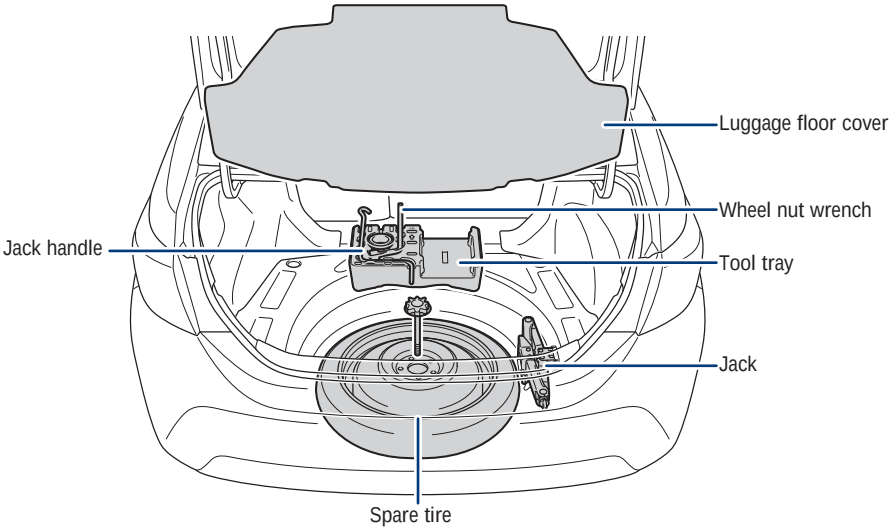
NOTE: The warning light may come on due to temperature changes or changes in tire pressure from natural air leakage. If the system has not been initialized recently, setting the tire pressures to factory specifications should turn off the light.

Trunk-Internal release



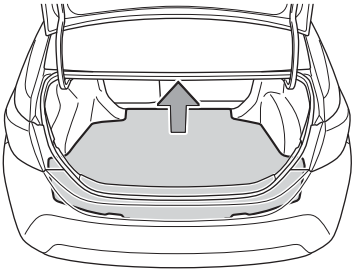
Spare tire & tools

TOOL LOCATION

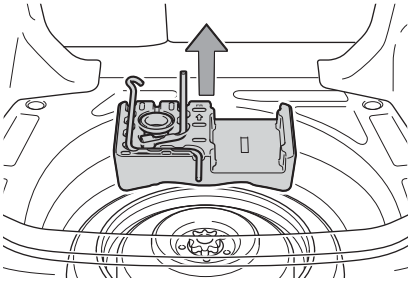


REMOVE THE SPARE TIRE

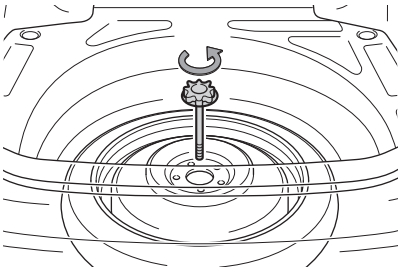
Remove the luggage floor cover.



Remove the tool tray.



Loosen the center fastener that secures the spare tire.



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

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. Abrupt stops can cause a vehicle to tilt forward, reducing the braking power of the rear wheels. 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).

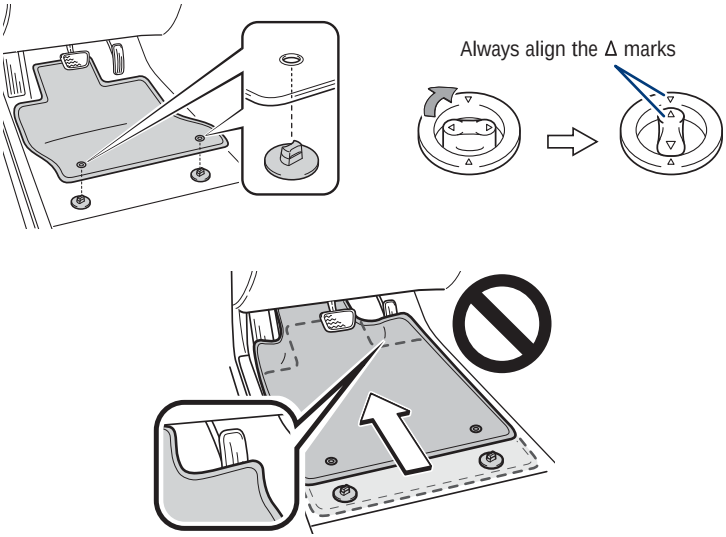
Toyota's TRAC sensors are activated when one of the drive wheels starts to slip. TRAC limits engine output and applies the brakes to the spinning wheel. This transfers power to the wheels that still have traction to help keep you on track.

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

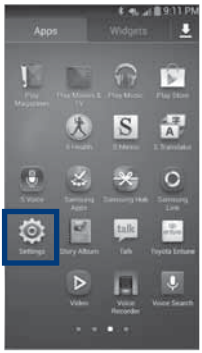
Do not attempt the Bluetooth® Pairing process while driving.

To begin the Bluetooth® Pairing process, press the HOME button on the faceplate of your Toyota Vehicle Entune™ Multimedia Head Unit.[1]

Bluetooth® Pairing for Android phone and Entune™ touch screen system

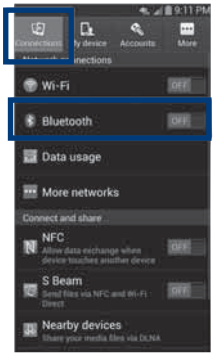
Pairing your phone is the first step in connecting with your Toyota for hands-free calling and for audio streaming via Bluetooth. This pairing process is quick and easy: all Android mobile digital devices have Bluetooth integrated; all you have to do is setup the phone and multimedia system to “talk” to each other and form a connection.[2]

Initiate Bluetooth® on your Android®



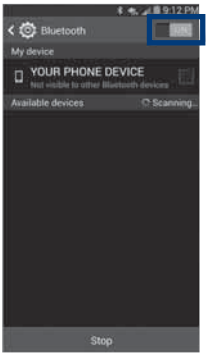
STEP 1

From your **APPS SCREEN**, select **SETTINGS**.



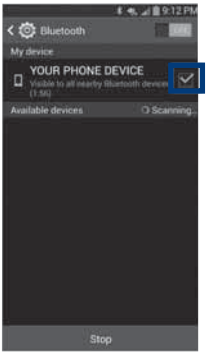
STEP 2

Select **CONNECTIONS** and select **BLUETOOTH**.



STEP 3

Ensure **BLUETOOTH** is **ON**.



STEP 4

Select **YOUR PHONE DEVICE** to make it discoverable.

Phone will seek out Bluetooth devices while remaining discoverable.

STEP 5

While your Android device is seeking out Bluetooth devices, proceed to your Entune Multimedia Head Unit on your Toyota vehicle.

[1] To determine which head unit is installed in your vehicle, refer to the Audio section in this guide. Entune™ Premium Audio screens are shown in this section. Screens and features may vary by Entune™ system.

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

Initiate Bluetooth® on your Entune™ Multimedia Head Unit

Once you have Bluetooth enabled on your phone and ready to pair, you will need to initiate Bluetooth on your Entune head unit. Please follow the instructions below to pair your Bluetooth enabled phone to your Entune system.

STEP 6

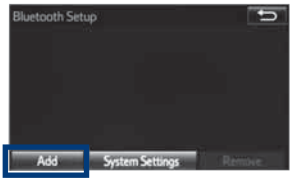
On your Toyota Vehicle Entune Multimedia Head Unit, Select **SETUP BUTTON** on the Home Screen.

For Entune™ Audio System, press the **SETUP BUTTON** on the faceplate to access the Setup Screen.

STEP 7

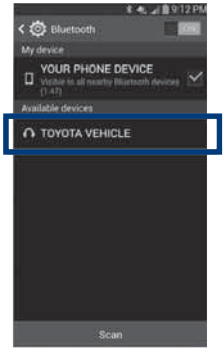
Select **BLUETOOTH**.

Image shown is a sample image, features may vary.



STEP 8

Select **ADD**, to add your phone device.



STEP 9

Back on your smartphone, you can now select your **TOYOTA VEHICLE** in Bluetooth Settings.

You may need to enter the provided Bluetooth PIN on your phone.

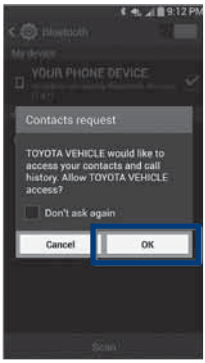
STEP 10

Your smartphone is now paired with Entune.

STEP 11

Once paired, Entune will attempt to connect audio and contacts on your phone.

Initiate Bluetooth® on your Entune™ Multimedia Head Unit



STEP 12

Using your smartphone, you will need to allow Entune access to your messaging and contacts.

It is recommended to check the "Don't ask again" box, so as not to have to press OK every time the phone makes a Bluetooth connection with your Toyota.

STEP 13

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

Additional Resources

If you're having trouble pairing your phone, Toyota has you covered. You can get more information from the following sources:

Online Pairing Guide:
www.toyota.com/connect

Your Toyota Owner's Manual
Located in the vehicle glovebox

Toyota Customer
Experience Center
(800) 331-4331

Disclosures
This brochure is accurate at the time of print; content subject to change based on periodic multimedia software updates.

1. 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.
2. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Toyota is under license. A compatible Bluetooth enabled phone must first be paired. Phone performance depends on software, coverage & carrier.
3. Android is a trademark of Google Inc.
4. Apps/services vary by phone/carrier; functionality depends on many factors. Select apps use large amounts of data; you are responsible for charges. Apps & services subject to change. See Toyota.com/entune for details.

Bluetooth® Pairing for iPhone and Entune™ touch screen system

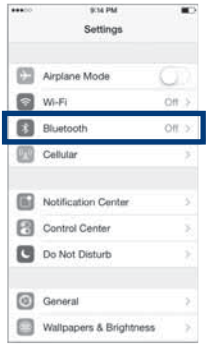
****Do not attempt the Bluetooth® Pairing process while driving.****

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 iPhone mobile digital devices have Bluetooth integrated; all you have to do is setup the phone and multimedia system to “talk” to each other and form a connection.

Initiate Bluetooth® on your iPhone®

STEP 1

From the **HOME SCREEN**, select **SETTINGS**.



STEP 2

Select **BLUETOOTH**.

STEP 3

Ensure **BLUETOOTH** is **ON**.

STEP 4

Your iPhone will seek out Bluetooth devices while remaining discoverable.

STEP 5

While your iPhone device is seeking out Bluetooth devices, proceed to your Entune Multimedia Head Unit on your Toyota vehicle.

Initiate Bluetooth® on your Entune™ Multimedia Head Unit

Once you have Bluetooth enabled on your phone and ready to pair, you will need to initiate Bluetooth on your Entune head unit. Please follow the instructions below to pair your Bluetooth enabled phone to your Entune system.

STEP 6

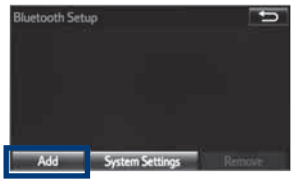
On your Toyota Vehicle Entune Multimedia Head Unit, Select **SETUP BUTTON** on the Home Screen.

For Entune™ Audio System, press the **SETUP BUTTON** on the faceplate to access the Setup Screen.

STEP 7

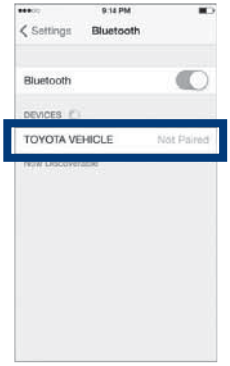
Select **BLUETOOTH**.

Image shown is a sample image, features may vary.



STEP 8

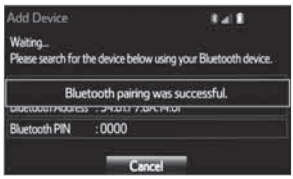
Select **ADD**, to add your phone device.



STEP 9

Back on your smartphone, you can now select your **TOYOTA VEHICLE** in Bluetooth Settings.

You may need to enter the provided Bluetooth PIN on your phone.

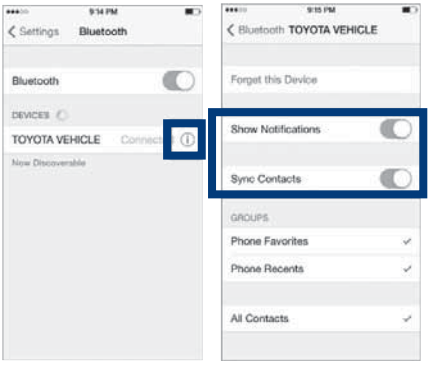


STEP 10

Your smartphone is now paired with Entune.

STEP 11

Once paired, Entune will attempt to connect audio and contacts on your phone.



STEP 12

Using your smartphone, you may need to allow Entune access to your messaging and contacts.

Only current iPhone text messages can be viewed on the head unit. iPhone does not allow text message reply.

STEP 13

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

Additional Resources

If you're having trouble pairing your phone, Toyota has you covered. You can get more information from the following sources:

Online Pairing Guide:
www.toyota.com/connect

Your Toyota Owner's Manual
Located in the vehicle glovebox

Toyota Customer
Experience Center
(800) 331-4331

Disclosures
This brochure is accurate at the time of print; content subject to change based on periodic multimedia software updates.

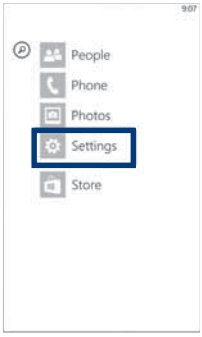
1. Concentrating on the road should always be your first priority while driving. Do not use the hands-free phone system if it will distract you.
2. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Toyota is under license. A compatible Bluetooth enabled phone must first be paired. Phone performance depends on software, coverage & carrier.
3. Android is a trademark of Google Inc.
4. Apps/services vary by phone/carrier; functionality depends on many factors. Select apps use large amounts of data; you are responsible for charges. Apps & services subject to change. See Toyota.com/entune for details.

Bluetooth® Pairing for Windows Phone and Entune™ touch screen system

****Do not attempt the Bluetooth® Pairing process while driving.****

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 Windows Phone mobile digital devices have Bluetooth integrated; all you have to do is setup the phone and multimedia system to “talk” to each other and form a connection.

Initiate Bluetooth® on your Windows Phone®



STEP 1

From your APP LIST, select **SETTINGS**.

STEP 2

Select **BLUETOOTH**.

STEP 3

Ensure **BLUETOOTH** is **ON**.

STEP 4

Phone will seek out Bluetooth devices while remaining discoverable.

STEP 5

While your iPhone device is seeking out Bluetooth devices, proceed to your Entune Multimedia Head Unit on your Toyota vehicle.

Initiate Bluetooth® on your Entune™ Multimedia Head Unit

Once you have Bluetooth® enabled on your phone and ready to pair, you will need to initiate Bluetooth® on your Entune head unit. Please follow the instructions below to pair your Bluetooth enabled phone to your Entune system.

STEP 6

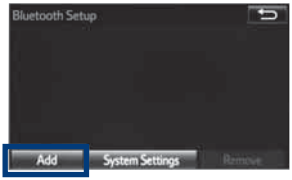
On your Toyota Vehicle Entune Multimedia Head Unit, Select **SETUP BUTTON** on the Home Screen.

For Entune™ Audio System, press the **SETUP BUTTON** on the faceplate to access the Setup Screen.

STEP 7

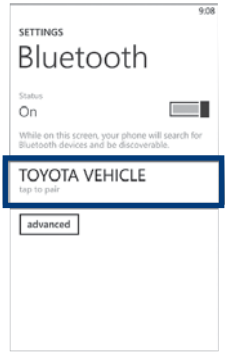
Select **BLUETOOTH**.

Image shown is a sample image, features may vary.



STEP 8

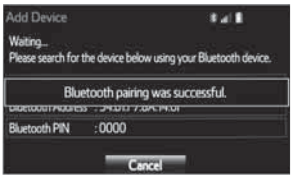
Select **ADD**, to add your phone device.



STEP 9

Back on your smartphone, you can now select your **TOYOTA VEHICLE** in Bluetooth Settings.

You may need to enter the provided Bluetooth PIN on your phone.



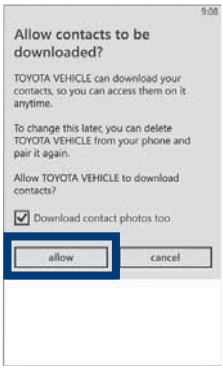
STEP 10

Your smartphone is now paired with Entune.

STEP 11

Once paired, Entune will attempt to connect audio and contacts on your phone.

Initiate Bluetooth® on your Entune™ Multimedia Head Unit



STEP 12

Using your smartphone, you may need to allow Entune access to your contacts.

STEP 13

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

Additional Resources

If you're having trouble pairing your phone, Toyota has you covered. You can get more information from the following sources:

Online Pairing Guide:
www.toyota.com/connect

Your Toyota Owner's Manual
Located in the vehicle glovebox

Toyota Customer
Experience Center
(800) 331-4331

Disclosures
This brochure is accurate at the time of print; content subject to change based on periodic multimedia software updates.

1. 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.
2. The Bluetooth word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Toyota is under license. A compatible Bluetooth enabled phone must first be paired. Phone performance depends on software, coverage & carrier.
3. Android is a trademark of Google Inc.
4. Apps/services vary by phone/carrier; functionality depends on many factors. Select apps use large amounts of data; you are responsible for charges. Apps & services subject to change. See Toyota.com/entune for details.

TOYOTA owners

www.toyota.com/owners

CUSTOMER EXPERIENCE CENTER
1-800-331-4331

MIX
Paper from responsible sources
FSC® C102835
www.fsc.org

Printed in U.S.A. 5/18
18-MKG-11872

00505QRG19COR