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 Highlander HV.

A word about safe vehicle operations

This Quick Reference Guide is not a full description of Highlander HV operations. Every Highlander HV 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
- Fuel tank door release & cap
- Hood release
- Indicator symbols
- Instrument cluster
- Instrument panel
- Instrument panel light control
- Keyless entry
- Smart Key system

**FEATURES & OPERATIONS**
- Air conditioning
- Audio
- Auto lock/unlock
- Clock
- Door locks
- Driver Easy Speak
- ECO drive mode
- EV drive mode
- Garage door opener (HomeLink®)
- Hybrid Synergy Drive System
- Hybrid transmission
- Lights & turn signals
- Moonroof
- Multi-Information Display (MID)
- Parking brake
- Power Liftgate (back door)
- Power outlets
- Rear seat entertainment system
- Seat adjustments-Front
- Seat adjustments-Rear
- Seat heaters/ventilators
- Seats-Head restraints
- Seats-Stowing & returning 3rd row seats
- Steering lock release
- Steering wheel switches & telephone controls (Bluetooth®)

**FEATURES & OPERATIONS (continued)**
- Tilt & telescopic steering wheel
- USB 2.0/AUX port
- Vehicle Stability Control (VSC)/TRAC OFF switch
- Windows-Power
- Windshield wipers & washers

**TOYOTA SAFETY SENSE™ P (TSS-P)**
- Automatic High Beams (AHB)
- Dynamic Radar
- Cruise Control (DRCC)
- Lane Departure Alert with Steering Assist function (LDA w/SA)
- Pre-Collision System with Pedestrian Detection function (PCS w/PD)
- Quick overview
- Toyota Safety Sense™ P (TSS-P)

**SAFETY & EMERGENCY FEATURES**
- Floor mat installation
- Rear door child safety locks
- Seat belt reminder indicator
- Seat belts
- Seat belts-3rd row center
- Seat belts-Shoulder belt anchor
- Spare tire & tools
- Star Safety System™
- Tire Pressure Monitoring (warning) System (TPMS)

**BLUETOOTH® DEVICE PAIRING SECTION**

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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.
**Instrument panel**

**Steering wheel controls**
- Audio remote control switches²
- Voice command switch²
- Multi-Information Display (MID) switches
- Dynamic Radar Cruise Control (DRCC)
  - Vehicle-to-vehicle distance button
  - Lane Departure Alert (LDA) switch
  - DRCC
- Tilt and telescopic steering lock release lever
- Hood lock release lever
- Fuel tank door release lever
- Tire pressure warning reset switch
- “ENGINE START STOP” button (Smart Key)
- Headlight, turn signal and front fog light¹ controls
- Windshield wiper and washer controls
- Automatic High Beam (AHB) switch
- Birds Eye View Camera switch¹,²
- Power back door switch¹
- Parking assist sensors switch¹,²
- Heated steering wheel switch¹
- Windshield wiper de-icer switch
- Meters/Multi-information display (MID)
OVERVIEW
FEATURES & OPERATION

TOYOTA SAFETY SENSE
SAFETY & EMERGENCY FEATURES

1 If equipped
**Instrument cluster**

![Instrument cluster diagram]

**Indicator symbols**

For details, refer to “Indicators and warning lights,” Section 2-2, 2018 Owner’s Manual.

- Airbag SRS warning²
- Air Bag ON/OFF indicator²
- Anti-lock Brake System (ABS) warning²
- Automatic High Beam (AHB) indicator
- Blind Spot Monitor (BSM) indicator¹
- Blind Spot Monitor (BSM) outside rear view mirror indicator¹
- Brake system warning²
- Constant speed cruise control indicator/Constant speed cruise control SET indicator
- Driver’s and front passenger’s seat belt reminder (alarm will sound if speed is over 12 mph)
- Dynamic Radar Cruise Control (DRCC) (vehicle-to-vehicle distance control mode) indicator/DRCC SET indicator
- ECO drive mode indicator²
- Electric power steering system warning²
- EV indicator
- EV drive mode indicator

- Service indicators and reminders
If equipped.

If indicator does not turn off within a few seconds of starting engine, there may be a malfunction. Have vehicle inspected by your Toyota dealer.
**Keyless entry**

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**UNLOCKING OPERATION**

**Smart Key**

- **Front door unlock**
  - **Push**
  - Push ONCE: Driver door
  - TWICE: All doors
- **Grasp**

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

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**LOCKING OPERATION**

**Smart Key**

- **Front door lock**
  - **Push**

---

**POWER LIFTGATE OPERATION (IF EQUIPPED)**

**Smart Key**

- **Hold**
  - Push and hold
- **Press**
  - Push and hold

**NOTE:** Power back door will not open if glass hatch is open.

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**GLASS HATCH UNLOCK (IF EQUIPPED)**

- **Unlock**
  - **Push**

---

**BACK DOOR LOCK/UNLOCK (IF EQUIPPED)**

- **Lock**
  - **Push**
- **Unlock**
  - **Push**

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

**NOTE:** Doors may also be locked/unlocked using remote.
**Smart Key system**

**START FUNCTION**

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

- **All systems OFF.**
- **Accessories such as the radio will operate.**
- **Power ON; all electrical systems can be used.**

**NOTE:** Parking brake must be set. Shift lever is set to P.
NOTE: To close, tighten until one click is heard. If the cap is not tightened enough, Check Engine “CHECK” indicator may illuminate.

**Hood release**

Pull the auxiliary catch lever and raise hood

Engage support rod

**Instrument panel light control**

The brightness level of the meters when the surroundings are bright (day mode) and dark (night mode) can be adjusted individually. However, when in day mode, adjusting the brightness level will also change the brightness level of night mode.
NOTE: Regularly scheduled maintenance, including oil changes, will help extend the life of your vehicle and maintain performance. Please refer to the “Warranty & Maintenance Guide.”
FEATURES & OPERATIONS

Hybrid Synergy Drive System

The Hybrid Synergy Drive System utilizes a computer-controlled gasoline engine and electric motor to provide the most efficient combination of power for the vehicle. To conserve energy, when the brakes are applied the braking force generates electricity which is then sent to the traction battery. In addition, the engine shuts off when the vehicle is stopped. The benefits are better fuel economy, reduced vehicle emissions and improved performance.

NOTE: Fuel consumption and energy information of the Hybrid System are shown on the Multi-Information Display and/or navigation system screen (if equipped).

TIPS FOR IMPROVED FUEL ECONOMY

1. Ensure tire pressures are maintained at levels specified in the Owner’s Manual.
2. Link trips to reduce engine cold starts whenever possible.
3. Avoid driving at speeds that are higher than necessary, especially on the highway.
4. When possible, avoid sudden stops to maximize regenerative braking energy.
5. Minimize use of the Air Conditioning.

STARTING THE HYBRID SYSTEM

(1) Put the selector lever in “P.”
(2) Depress the brake pedal, and “ ” will be displayed on the Multi-Information Display.
(3) Press the “POWER” switch briefly and firmly.
(4) The “READY” light will blink. After a few seconds, when the light remains steady and a beep sounds, you may begin driving.
Use Eco drive mode to help achieve low fuel consumption during trips that involve frequent accelerating.
FEATURES & OPERATIONS

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.

Driver’s door linked door unlocking function
- Doors unlock when the “ENGINE START STOP” switch is set to OFF and driver’s door is opened.

Refer to the Owner’s Manual for more details.

Parking brake

Door locks

Clock

Press “H” for Hours and “M” for minutes to set or change the time.
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. Refer to “Bluetooth® Device Pairing Section,” in this guide, for more information about phone connections and compatibility.

* Position of buttons may vary on some vehicles, for more details please refer to the Owner’s Manual.

** Push and hold to access Mobile Assistant. Once you connect a compatible, registered mobile phone, you can access Siri® Eyes Free using Mobile Assistant access switch.


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

Moonroof (if equipped)

SLIDING OPERATION

Push once to open partway; again to open completely.

Recommended open position to minimize wind noise.

TILTING OPERATION

Panoramic moonroof (if equipped)

SHADE OPERATION

To stop operation partway, quickly slide and release the switch again.

TILTING OPERATION

If the moonroof is open, pressing the switch closes it up to the tilt-up position. If the shade is closed past the half-open position when the switch is pressed, it will open up to the half-open position.

SLIDING OPERATION

The moonroof stops slightly before the fully open position to reduce wind noise and the shade opens fully. Slide the switch again to fully open or close the moonroof.
**Power Liftgate (back door) (if equipped)**

**Instrument panel**

- **Open only**
  - Push and hold
  - Open: Push and hold
  - Close: Push and hold again

- **Open and close**
  - Remote control (with Smartkey)

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

**PROGRAMMABLE POWER LIFTGATE**

1. When the liftgate reaches the desired height, push the rear liftgate close-button (on the door jam of the liftgate) once. Press and hold the button until the buzzer sounds.
2. To reset the height, with the liftgate open and not moving, press and hold the rear liftgate close-button until it buzzes, and continue to hold until it buzzes again - then let go. Push the same button to close the liftgate. When you next open the liftgate it will open to the maximum height.
3. The height can also be set through the “Setup” screen on the audio display. Setup > Vehicle Customization > Other Vehicle Settings > Power Back Door Opening Adjust. Through this screen, there are 5 height options to choose from.

**NOTE:** If the liftgate has stopped operating, check inside the glove box, on the left side, to ensure the PWR DOOR OFF button has not been pushed.

*For detailed instructions, see Owner’s Manual.*
**MANUAL SEAT**

- Seatback angle
- Seat position (forward/backward)
- Height crank (driver’s side only)

**POWER SEAT AND DRIVING POSITION MEMORY (IF EQUIPPED)**

- Seat cushion (front) angle (driver’s side only)
- Seat position (forward/backward)
- Seatback angle
- Seat cushion length (if equipped, driver’s side only)
- Lumbar support (driver’s side only)
- Seat height (driver’s side only)
- Memory position 1
- Memory position 2
- Set memory position

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-Rear**

- **Second row type 1**
  - Seat position (forward/backward)
  - Seatback angle

- **Second row type 2**
  - Seat position (forward/backward)
  - Seatback angle

- **Third row seat**
  - Seatback angle
  - Adjustment straps

Refer to the Owner’s Manual for more details.

**Seats-Stowing & returning 3rd row seats**

1. Pull
2. Raise

**Seats-Head restraints**

- **Front**
  - Height
  - Lock release button

- **Second row**
  - Height
  - Lock release button

- **Third row**
  - Height
  - Lock release button
**Front-Intermittent**

Adjust frequency

- Mist
- Interval wipe
- Slow
- Fast

Pull to wash and wipe

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

**Front-Auto (Rain-Sensing) (If Equipped)**

Adjust sensitivity

- Temporary operation
- Rain sensing (AUTO)
- Low
- High

Pull to wash and wipe

2. **Rain-sensing windshield wipers**
   - Rotate to increase/decrease sensor sensitivity. (If equipped)

**Rear**

Single wipe

- Interval wipe
- Off

Push to Wash and wipe

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**Windows-Power**

**Driver Side**

**Window Lock Switch**

Automatic operation front row or all-position (If equipped)

- 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.
**Lights & turn signals**

**HEADLIGHTS**

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

- **Automatic light cut off system** Lights automatically turn off after a delay of 30 seconds, or when lock switch on remote is pushed after all doors are locked.

- **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.

**FRONT FOG LIGHTS (IF EQUIPPED)**

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

**TURN SIGNALS**

- **Right turn**
- **Lane change**
- **Left turn**
Push MID control switches to view or change information in the following:

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

**USB 2.0/AUX port**

By inserting a mini plug into the USB 2.0/AUX port, you can listen to music from a portable audio device through the vehicle’s speaker system while in USB/AUX mode.

**Note:** USB 2.0 for using auxiliary purpose.
Power outlets-
12V DC/120V AC/USB 2.1A (if equipped)

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

Note: USB 2.1A for charging devices only.
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 car is stopped, press switch to disable the TRAC system. To disable both VSC and TRAC systems, press the switch for at least 3 seconds. Refer to the Owner’s Manual for more details.

Driver Easy Speak (if equipped)

This feature utilizes the vehicle’s built-in microphone to amplify the driver’s voice through the rear speakers. To activate this feature, select “Driver Easy Speak” from the Apps screen on the audio unit. The feature must be turned on every time you enter the vehicle, and automatically turns off when any door (including the liftgate) is opened. There are 7 volume settings.

Refer to section 7-1 of the Navigation System Owner’s Manual for more information.
Audio

### ENTUNE™ AUDIO AND ENTUNE™ AUDIO PLUS WITH CONNECTED NAVIGATION APP*

- **Push to turn ON/OFF**
- **Eject CD**
- **AUDIO Button**
  - Access to audio functions.
- **HOME/CAR Button**
  - Access to home or vehicle information screen.
- **SETUP/APPS Button**
  - Access to Setup or Apps screen.
- **Turn to tune radio stations manually or select tracks or files**
- **Access hands-free system**
- **Seek station/CD track select**

### ENTUNE PREMIUM (JBL®) AUDIO WITH INTEGRATED NAVIGATION AND APP SUITE*

- **AUDIO Button**
  - Access to audio functions.
- **HOME/CAR Button**
  - Access to home or vehicle information screen.
- **APPS Button**
  - Access to Entune App Suite, sports, stocks, news, traffic, weather and driver easy speak.
- **Home Screen** - The home screen offers a two panel and a three panel layout. Information and layout will vary depending on selected set up.

For more information, refer to the “Navigation System Owner’s Manual” and “2018 Entune™ Audio Quick Reference Guide.”

* The Entune App Suite may not be pre-installed in your vehicle. In order to activate the Entune App Suite, download and launch the Entune app on your smartphone, connect the phone to the vehicle via Bluetooth®, and open the Entune™ App on the phone and sign in. Press the “Apps” button on the audio unit and accept the prompt to update the Apps. The download process will take up to 15 minutes, and when it is complete, follow the on-screen prompts to complete installation. Once the update is complete, the available Apps will be listed on the Apps menu screen.

** LE models have “SETUP” button while LE Plus models have “APPS” button.
Automatic climate control ON
Adjusting the temperature setting will cause the airflow vents, air intake and fan to adjust automatically.

Front windshield airflow/defogger

Rear windshield airflow/defogger and side mirror defogger

Fan OFF

Temperature selector dial

“SYNC” button*

Air Conditioning ON/OFF

Rear Air Conditioning ON/OFF

Temperature selector (rear)

Airflow mode selector

Recirculate cabin air (outside air when OFF)

*Indicator ON: Synchronize temperature settings for driver and all passengers.
Indicator OFF: Separate temperature settings for driver, front passenger and rear passengers.

REAR AUTOMATIC AIR CONDITIONING
Seat heaters/ventilators

FRONT SEAT HEATERS AND VENTILATOR (IF EQUIPPED)

Seat heaters

Driver’s seat

Front passenger’s seat

Seat heaters/ventilators

Driver’s seat

Front passenger’s seat

Turn the seat heater on and adjust the number, the higher the number, the warmer the seat becomes.

SECOND ROW SEAT HEATERS (IF EQUIPPED)

Hi temperature

Low temperature

OFF switch

Hi temperature

Low temperature

OFF switch

Garage door opener (HomeLink®)* (if equipped)

Garage door operation indicator

HomeLink® indicator light

Buttons

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 6-4 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 Gentex Corporation.
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 function (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 function (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.
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™

THE PCS WITH PEDESTRIAN DETECTION FUNCTION

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 THE PCS ALERT TIMING

(1) Press “ adjusts” switches and select from the Multi-Information Display (MID).
(2) Press “ adjusts” switches and select from the MID and then press “.
(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 THE PRE-COLLISION SYSTEM (PCS)

(1) Press “←→” switches and select from the Multi-Information Display (MID).
(2) Press “△” switches and select the setting function from the MID and then press “○”. The setting screen is displayed.
(3) Select 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 engine switch is turned to Ignition On.

**Lane Departure Alert with Steering Assist function (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.
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.

### LDA FUNCTIONS

#### LDA function display

Steering wheel assist illuminates in green while operating

Lane marker

Lane Departure Alert (LDA) indicator (flashes orange while operating)

Lane Departure Alert (LDA) indicator flashes orange when operating

![Image](image)

(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.
(1) Press “ ” switches and select 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** - (default) Is designed to warn approximately when the front tire crosses the lane marker.

(1) Press “ ” switches and select 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. Press “ ” to go back to the menu.

## THE SWAY WARNING SYSTEM (SWS) FUNCTION

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.

- 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.
DISABLING THE LDA SWAY WARNING SYSTEM

(1) Press “<” switches and select from the Multi-Information Display (MID).
(2) Press “<” switches and select the SWS setting function and then press “.”.
(3) Press “○” each time to change the setting. 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.

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 control mode is also available.

TURNING SYSTEM ON/OFF

(1)

Note: If DRCC is turned off and you hold the ON-OFF button for at least 1.5 seconds, the system switches to constant speed control mode and displays “.”.
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 (1 mph 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.

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 320 ft (100 m) ahead, determines the current vehicle-to-vehicle following distance and operates to maintain a suitable following distance from the vehicle ahead.

Note: Vehicle-to-vehicle distance will close in when traveling on long downhill slopes.
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.
Automatic High Beams (AHB)

AHB is a safety system designed to help drivers see more of what’s ahead at nighttime without dazzling other 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.
(1) With the engine switch in IGNITION ON mode and headlight switch turned 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.

**ACTIVATING THE AHB SYSTEM**

**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.
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 belt reminder indicator

A buzzer sounds and an indicator will display as a reminder when a rear second or third row passenger is not wearing a seat belt.
Rear door child safety locks

Moving the lever to the lock position 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 press and hold the “SET” button until indicator blinks three times. Let the vehicle sit for a few minutes to allow initialization to complete.

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

If the tire pressure indicator flashes for more than 60 seconds and then remains on, take the vehicle to your local Toyota dealer.

NOTE: The warning light may come on due to temperature changes or changes in tire pressure from natural air leakage. If the system has not been initialized recently, setting the tire pressures to factory specifications should turn off the light.
Refer to the Owner’s Manual for tire changing and jack positioning procedures.
SAFETY AND EMERGENCY FEATURES

Star Safety System™

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

Always align the Δ marks
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 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.

### 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.

#### Initiate Bluetooth® on your Android®

1. **STEP 1**
   - From your **APPS SCREEN**, select **SETTINGS**.

2. **STEP 2**
   - Select **CONNECTIONS** and select **BLUETOOTH**.

3. **STEP 3**
   - Ensure **BLUETOOTH** is **ON**.

4. **STEP 4**
   - Select **YOUR PHONE DEVICE** to make it discoverable.
     - Phone will seek out Bluetooth devices while remaining discoverable.

5. **STEP 5**
   - While your Android device is seeking out Bluetooth devices, proceed to your Entune Multimedia Head Unit on your Toyota vehicle.

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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.

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**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

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**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.
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.

**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.

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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.
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.

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

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

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

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