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 the 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 the vehicle’s capabilities and limitations.

Your dealership and the entire staff of Toyota Motor Sales, U.S.A., Inc. wish you many years of satisfied driving in your new RAV4.

A word about safe vehicle operations

This Quick Reference Guide is not a full description of RAV4 operations. Every RAV4 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.
**OVERVIEW**

**Instrument panel**

**Steering wheel controls**

<table>
<thead>
<tr>
<th>Type A</th>
<th>Type B</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Steering wheel controls Type A" /></td>
<td><img src="image2.png" alt="Steering wheel controls Type B" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
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<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>13</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steering wheel audio controls</td>
<td>Telephone controls</td>
<td>Voice command button</td>
<td>Multi-Information Display switch</td>
<td>Cruise control</td>
<td>Engine ignition switch (standard key)</td>
<td>Tilt and telescopic steering release</td>
<td>Headlight, turn signal, fog light and auto high beam controls</td>
<td>Wiper and washer controls</td>
<td>Engine ignition switch (Smart Key)</td>
<td>Emergency flasher switch</td>
<td>Clock</td>
<td>Engine immobilizer indicator</td>
</tr>
</tbody>
</table>

1. If equipped
2. For details, refer to the *Owner’s Manual*

**Features/Operations**

- Outside mirror/Rear window defogger switch
- Power back door (liftgate) main switch
- 12V DC power outlet
- USB/AUX port
- Seat heater switches
- Driving mode select switches
- Tire pressure warning reset switch
- Fuel filler door opener
- Hood lock release lever
- Power back door (liftgate) switch
- All-Wheel Drive lock switch (AWD models)
- Blind Spot Monitor (BSM) with Rear Cross Traffic Alert (RCTA) main switch
- Vehicle Stability Control (VSC) OFF switch
- Instrument panel light control
- Outside mirror controls

For details, refer to the Owner’s Manual.
OVERVIEW

Instrument cluster

1 Tachometer
2 Service indicator and reminder
3 Speedometer
4 Fuel gauge
5 Automatic Transmission shift position/shift range indicator
6 Multi-Information Display

Indicator symbols

<table>
<thead>
<tr>
<th>BRK</th>
<th>Brake system warning¹</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Driver/Seat belt alarm" /></td>
<td>Driver/Seat belt reminder (alarm will sound if speed is over 12 mph)</td>
</tr>
<tr>
<td><img src="image" alt="Charging system" /></td>
<td>Charging system warning¹</td>
</tr>
<tr>
<td><img src="image" alt="Low engine oil pressure" /></td>
<td>Low engine oil pressure warning¹</td>
</tr>
<tr>
<td><img src="image" alt="Malfunction" /></td>
<td>Malfunction/Check Engine indicator¹</td>
</tr>
<tr>
<td><img src="image" alt="Low fuel level" /></td>
<td>Low fuel level warning</td>
</tr>
<tr>
<td><img src="image" alt="Engine oil replacement" /></td>
<td>Engine oil replacement reminder¹</td>
</tr>
<tr>
<td><img src="image" alt="Open door" /></td>
<td>Open door warning</td>
</tr>
<tr>
<td><img src="image" alt="Airbag" /></td>
<td>Airbag warning¹</td>
</tr>
<tr>
<td><img src="image" alt="Automatic Transmission fluid temperature" /></td>
<td>Automatic Transmission fluid temperature warning¹</td>
</tr>
<tr>
<td><img src="image" alt="Low Tire Pressure" /></td>
<td>Low Tire Pressure Warning¹</td>
</tr>
<tr>
<td><img src="image" alt="AWD" /></td>
<td>Dynamic Torque Control AWD system warning¹</td>
</tr>
</tbody>
</table>

¹ If indicator does not turn off within a few seconds of starting engine, there may be a malfunction. Have vehicle inspected by your Toyota dealer.
² For details, refer to “All-wheel drive lock switch,” Section 4-5, 2014 Owner’s Manual.
³ The indicator flashes to indicate that the system is operating.

1 Electric power steering system warning¹ |
2 Low windshield washer fluid level warning¹ |
3 Front passenger occupant classification indicator¹ |
4 Headlight high beam indicator |
5 Automatic headlight high beam indicator |
6 Turn signal indicator |
7 Fog light indicator |
8 All-Wheel Drive lock indicator¹,² |
9 Vehicle Stability Control (VSC) OFF indicator¹ |
10 Slip indicator¹,³ |
11 AUTO Limited Slip Differential indicator¹ |
12 Cruise control indicator |
13 Cruise control SET indicator |
14 Anti-lock Brake System warning¹ |
15 Smart Key system indicator⁴ |
16 Traction Control OFF indicator¹ |
17 Blind Spot Monitor warning¹ |
18 Blind Spot Monitor outside mirror indicators |
19 Theft deterrent/Engine immobilizer system indicator |
20 Eco Driving Indicator¹ |
21 ECO mode indicator |
22 SPORT mode indicator |
23 High coolant temperature warning¹ |
24 Lane Departure Alert (LDA) warning

⁴ Light flashes in yellow to indicate a malfunction. Light flashes quickly in green to indicate that the steering lock has not been released.
**Keyless entry**
Beep sound can be switched ON or OFF. Refer to the Owner’s Manual for more details.

**Locking**

<table>
<thead>
<tr>
<th>Without Smart Key system</th>
<th>With Smart Key system</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Locking Image 1" /></td>
<td><img src="image2.png" alt="Locking Image 2" /></td>
</tr>
</tbody>
</table>

**Unlocking**

<table>
<thead>
<tr>
<th>Without Smart Key system</th>
<th>With Smart Key system</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image3.png" alt="Unlocking Image 1" /></td>
<td><img src="image4.png" alt="Unlocking Image 2" /></td>
</tr>
</tbody>
</table>

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

**Power back door (Liftgate) (if equipped)**

<table>
<thead>
<tr>
<th>Without Smart Key system</th>
<th>With Smart Key system</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image5.png" alt="Power Liftgate Image 1" /></td>
<td><img src="image6.png" alt="Power Liftgate Image 2" /></td>
</tr>
</tbody>
</table>

**Panic button**

<table>
<thead>
<tr>
<th>Without Smart Key system</th>
<th>With Smart Key system</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image7.png" alt="Panic Button Image 1" /></td>
<td><img src="image8.png" alt="Panic Button Image 2" /></td>
</tr>
</tbody>
</table>

**Smart Key system (if equipped)**

**Start function**

- Green indicator ON
- Carrying
- Depress brake pedal
- Push

**NOTE:** Gear shift lever must be in Park and brake pedal depressed.

**Power (without starting engine)**

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

- **ACCESSORY** Accessories such as the radio will operate.
- **ON** Power ON; the engine not running.
- **OFF** All systems OFF.

**Locking operation**

- Front door lock
  - Touch
- Rear door lock
  - Grasp

**Unlocking operation**

- Front door unlock
  - Carry remote to lock
- Rear door unlock
  - Carry remote to unlock

**Back door (Liftgate) lock/unlock**

- Carry remote to lock/unlock

**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.
OVERVIEW

Fuel tank door release and cap

Driver seat

Pull up

Turn to open

Store

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

Hood release

Pull

Engage support rod

Pull up latch and raise hood

Engine maintenance

1 Engine coolant reservoir
2 Engine oil filler cap
3 Engine oil level dipstick
4 Windshield and rear window washer fluid tank

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.”
**Auto lock/unlock**

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

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

**Vehicles without Smart Key system**

- Doors unlock when the engine switch is set from “ON” to “ACC” or “LOCK” and driver’s door is opened.

**Vehicles with Smart Key system**

- Doors lock when the vehicle speed goes above approximately 12 mph.
- Doors unlock when the engine switch is set to OFF and driver’s door is opened.

Refer to the Owner’s Manual for more details.

---

**Automatic Transmission**

* The engine switch must be “ON” and the brake pedal depressed to shift from Park.

**“S” (Sequential) mode**

Shift the shift lever to “S” position from “D” position.

+: Upshift (push and release)

- : Downshift (pull and release)

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

---

**Parking brake**

<table>
<thead>
<tr>
<th>Set</th>
<th>Release</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pull</td>
<td>(2) Push</td>
</tr>
<tr>
<td>(1) Pull slightly</td>
<td></td>
</tr>
<tr>
<td>(3) Lower</td>
<td></td>
</tr>
</tbody>
</table>

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**All Wheel Drive Lock (AWD models)**

Push the switch to ensure that the engine torque is applied to the four wheels.

NOTE: Should ONLY be used when wheel spinning occurs on loose or unpaved surfaces.

Refer to the Owner’s Manual for more details.

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**Seats-Head restraints**

**Front seats**

Lock release button

**Rear seats**

Lock release button

**Rear outboard seats**

Lock release button
Seat adjustments-Front

<table>
<thead>
<tr>
<th>Manual seat</th>
<th>Power seat (driver side only)</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Seat adjustments diagram" /></td>
<td><img src="image2" alt="Seat adjustments diagram" /></td>
</tr>
</tbody>
</table>

1. Seat position (forward/backward)
2. Height crank (driver side only)
3. Seatback angle
4. Seat position, cushion angle and height
5. Lumbar support

Seat adjustments-Rear

![Seat adjustments diagram](image3)

1. Lean back
2. Pull up

Lights & turn signals

**Headlights**

- **Type A**
  - Headlights
  - Parking lights
  - Auto*
  - OFF

- **Type B**
  - Headlights
  - Parking lights
  - DRL ON
  - OFF

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

- **Automatic On/Off**
  - The side marker, parking, tail, license plate, instrument panel and headlights turn on and off automatically

- **Automatic Off**
  - Automatically turns lights off after a delay of 30 seconds, or when the lock switch on remote is pushed after all the doors are locked.

- **Automatic High Beam**
  - High Beam automatically turn on or off high beams as necessary.

1. If equipped.

**Turn signals**

- Right turn
- Lane change¹
- Lane change²
- Left turn

¹ The right hand signals will flash three times.
² The left hand signals will flash three times.

**Fog lights (if equipped)**

Front fog lights come on only when the headlights are on low beam.
**Door-Power back (Liftgate) (if equipped)**

- **Instrument panel**
  - Windshield wiper & washer
  - Push and hold

- **Back door (Liftgate) (close only)**
  - Push and hold

- **Back door (Liftgate) (open only)**
  - Push
  - Interval wipe

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

**Door non-power (Liftgate)**

- To open the liftgate, push up the release and pull the door to raise it.

- To set adjustable light, please refer to the Owner’s Manual for complete details.

**Windshield wipers & washers**

- **Front**
  - Adjust frequency
  - Single wipe
  - Interval wipe
  - Slow
  - Fast
  - Pull to wash and wipe

- **Rear**
  - Wash and wipe
  - Interval wipe
  - Single wipe

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

**Windows-Power**

- **Driver side**
  - Automatic operation - automatic 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.

1 If equipped
Moonroof (if equipped)

**Sliding operation**
Push once to open partway; again to open completely.

**Tilting operation**

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

Door locks

iPod®/USB/AUX port

**iPod®/USB port**
By connecting a USB-compatible portable audio device or USB memory to the USB port, you can listen to music from the portable audio device or USB memory through the vehicle's speaker system.

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

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

NOTE: Do not attempt to adjust while the vehicle is in motion.
**Steering wheel switches and Telephone controls (Bluetooth®)**

1. **Audio unit**
   - Use to search within the selected audio medium (radio, CD, iPod®, etc.).

2. **MODE**
   - Push to turn audio ON and select an audio mode. Push and hold to turn the audio OFF.

**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® audio/phone,” Section 5-2 in the Owner’s Manual, for more information about phone connections and compatibility.

**Pairing a Bluetooth Device**

1. Press the “SETUP” button
   (For models equipped with Entune Audio Plus, Entune Premium Audio with Navigation and App Suite or Entune Premium JBL Audio with Navigation and App Suite, press the “APPS” button followed by the “Setup” button on the display screen.)
2. Touch “Bluetooth” on the display screen
3. Touch “Add” on the display screen
4. Go to your phone and access Bluetooth settings
5. On your phone, touch the device to be paired.
6. Confirm the PIN. Touch “OK” or “Pair”

Once you have connected the Bluetooth device, it is automatically connected whenever the engine switch is in the “ACC” or “ON” position.

**For detailed pairing instructions, see your audio system owner’s manual.**

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**Features/Operations**

**Audio**

**Type 1 - Entune Audio (LE)**

- Push to turn ON/OFF
- Push to display audio screen
- Push to display telephone option screen
- Eject CD
- Seek station/CD track select

**Type 2 - Entune Audio Plus (LE/XLE) (additional functions)**

- Access to navigation system

**Type 3 - Entune Premium Audio with Navigation and App Suite (XLE/LTD) (additional functions)**

- Access to navigation system

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**Quick Tip**

- The USB and AUX port location and design are different depending on the vehicle. For details, see the Owner’s Manual.
Traffic

The Traffic App displays a scrollable map showing local traffic in 3 colors. Traffic conditions are displayed in red, yellow and green for heavy, moderate or light traffic conditions. Use ↑ or ↓ arrows to scroll the map up or down.

Weather

The Weather App options show current weather and recently checked locations weather. You can also search for a weather forecast by national or local cities.

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Seat heaters (if equipped)

Driver seat  Front passenger seat

Air Conditioning/Heating

Dual Zone Automatic Climate Control

1 Temperature selector (driver side)
2 Automatic climate control ON
   Adjust the temperature setting, and airflow vents and fan will adjust automatically.
3 Micro dust and pollen filter ON/OFF
4 Windshield defogger
5 Synchronizes driver, front passenger and rear temperature settings
6 Temperature selector (front passenger side)
7 Air Conditioning ON/OFF
8 Outside rearview mirror1/ Rear window defogger
9 Airflow vent
   In “ ” or “ ” mode, use fresh air (“ ” indicator OFF) to reduce window fogging.
10 Fan speed
11 Recirculate cabin air (fresh air when OFF)
12 Climate control OFF

1 If equipped

Manual Air Conditioning

1 Airflow vent
   In “ ” or “ ” mode, use fresh air (“ ” indicator OFF) to reduce window fogging.
2 Fan speed
3 Temperature selector
4 Air Conditioning ON/OFF
5 Select for maximum cooling.
6 Outside rearview mirror1/ Rear window defogger
7 Recirculate cabin air (fresh air when OFF)

1 If equipped

Clock

H- Hour set
M- Minute set

Light control-Instrument panel

Brightness control

With the dial turned fully up, instrument panel lights will not dim when the headlights are turned ON.
**Power outlets-12V DC**

Note: Designed for car accessories. Engine switch must be in the “ACC” or “ON” position to be used.

**Vehicle Stability Control (VSC) OFF button**

The VSC OFF button is used to switch between modes related to the TRAC, VSC and Auto LSD functions (2WD models.)

Refer to Section 4-5 of the Owner’s Manual for more information.

**Cruise control**

**Turning system ON/OFF**

**Functions**

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

Refer to the Owner’s Manual for more details.

**Multi-Information Display**

Push “DISP” to scroll through the following information screens:

1 Odometer
2 Trip meters “A” and “B”
3 Current fuel consumption
4 Average fuel consumption
5 Average vehicle speed
6 Driving range
Blind Spot Monitor (BSM) with Rear Cross Traffic Alert (RCTA) (if equipped)

Blind Spot Monitor (BSM) uses an indicator light in the outside mirror to alert the driver to a vehicle in the blind spot. When backing up the vehicle, Rear Cross Traffic Alert (RCTA) uses an indicator light in the outside mirror and an audible sound to alert the driver if another vehicle is approaching from the left or right.

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

Lane Departure Alert (LDA)

The Lane Departure Alert recognizes the visible lane markers using a camera as a sensor and alerts the driver with beeping and flashing indicators when the vehicle deviates from its lane.

Seat belts

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

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

Tire Pressure Monitoring (warning) System

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 engine 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.
SAFETY AND EMERGENCY FEATURES

Doors-Child safety locks

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

Seat belts-Shoulder belt anchor

Push up or squeeze lock release to lower

Rear door

Spare tire & tools

Tool location

Removing the spare tire

(1) Remove the rear deck board.
(2) Lessen the center fastener that secures the spare tire.

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

Star Safety System™

All new Toyota vehicles come standard with the Star Safety System™, which combines Vehicle Stability Control (VSC), Traction Control (TRAC), Anti-lock Braking System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) and Smart Stop Technology (SST).

Vehicle Stability Control (VSC)

VSC helps prevent loss of traction during cornering by reducing engine power and applying brake force to selected wheels.

Toyota’s VSC monitors steering angle and the direction your vehicle is traveling. When it senses that the front or rear wheels begin to lose traction, VSC reduces engine power and applies braking to selected wheels. This helps restore traction and vehicle control.

Traction Control (TRAC)

VSC helps prevent loss of traction during cornering by reducing engine power, and Traction Control helps maintain traction on loose gravel and wet, icy, or uneven surfaces by applying brake force to the spinning wheel(s).

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

Anti-Lock Brake System (ABS)

ABS helps prevent brakes from locking up by “pulsing” brake pressure to each wheel. This limits brake lockup and helps provide directional control for the current road conditions.

Toyota’s ABS sensors detect which wheels are locking up and limits wheel lockup by “pulsing” each wheel’s brakes independently. Pulsing releases brake pressure repeatedly for fractions of a second. This helps the tires attain the traction that current road conditions will allow, helping you to stay in directional control.

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.

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.
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 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.

Smart Stop Technology (SST)

Smart Stop Technology automatically reduces driving torque when the accelerator and brake pedals are pressed simultaneously under certain conditions.

SST engages when the accelerator is depressed first and the brakes are applied firmly for longer than one-half second at speeds greater than five miles per hour.

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

Floor mat installation

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

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

- Only use floor mats designed for your specific model.
- Use only one floor mat at a time, using the retaining hooks to keep the mat in place.
- Install floor mats right side up.