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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 86.

A word about safe vehicle operations

This Quick Reference Guide is not a full description of 86 operations. Every 86 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.

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6. Touch [PAIR] to begin the pairing process. Once the pairing process is completed, a confirmation message is shown.

7. Touch [OK] on the message screen to complete the pairing process.

The Multimedia System will automatically initiate the download of contacts, call history and messages.

NOTE: A maximum of four devices can be paired.

Refer to the Display Audio Owner’s Manual for more information.
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OVERVIEW

**Instrument panel**

- **Paddle shifters***
- **Meter control switches***
- **Ignition switch*** (behind the steering wheel)
- **Cruise control switch**
- **Audio control switches**
- **Headlight, turn signal and fog light*** control
- **Windshield wiper and washer control**
- **Meters/Multi-Information Display (MID)**
- **Instrument panel light control**
- **Trunk opener switch**
- **Fuel tank door release lever**
- **Hood lock release lever**
- **Tilt and telescopic steering lock release lever*** (below the steering wheel)

*Denotes features that are typically found in some models but may not be available in all versions.
OVERVIEW

FEATURES & OPERATIONS

SAFETY & EMERGENCY FEATURES

- Rear window and outside rear view mirror defogger*/rear window defogger* switch
- SPORT or SNOW mode switch*
- Seat heaters*
- Power outlet
- Vehicle Stability Control (VSC)/TRAC OFF switch
- TRACK mode switch
- Manual air conditioning/heating controls
- Automatic air conditioning/heating controls
- Clock
- Emergency flasher switch
- USB media/AUX port

* If equipped
**OVERVIEW**

**Instrument cluster**

**Monochrome display**

- Analog speedometer
- Tachometer
- Fuel gauge
- Engine coolant temperature gauge*
- Digital speedometer

* If equipped

- Service indicators and reminders

**Color display***

- Analog speedometer
- Tachometer
- Digital speedometer
- Fuel gauge

* If equipped

- Service indicators and reminders
## Indicator symbols

For details, refer to “Indicators and warning lights,” Section 2-2, 2020 Owner’s Manual.

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>AIR BAG ON/OFF indicator</td>
<td>Airbag SRS warning</td>
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<tr>
<td>ABS</td>
<td>Anti-lock Brake System (ABS) warning</td>
</tr>
<tr>
<td>Automatic headlight leveling system warning</td>
<td>Automatic Transmission fluid temperature warning</td>
</tr>
<tr>
<td>BRAKE</td>
<td>Brake system warning</td>
</tr>
<tr>
<td>Charging system warning</td>
<td>Cruise control indicator (green/yellow)</td>
</tr>
<tr>
<td>Cruise control SET indicator</td>
<td>Electric power steering system warning</td>
</tr>
<tr>
<td>Front fog light indicator</td>
<td>Fuel tank door position</td>
</tr>
<tr>
<td>Headlight high beam indicator</td>
<td>Hill-start assist control ON indicator</td>
</tr>
<tr>
<td>Low engine coolant temperature indicator (blue/red)</td>
<td>Low engine oil pressure warning</td>
</tr>
<tr>
<td>Low fuel level warning (yellow)</td>
<td>Low outside temperature indicator</td>
</tr>
<tr>
<td>Low Tire Pressure Warning</td>
<td>Malfunction/Check Engine indicator</td>
</tr>
<tr>
<td>Open door warning</td>
<td>Seat belt reminder (alarm will sound if speed is over 12 mph)</td>
</tr>
<tr>
<td>Security indicator</td>
<td>Shift position indicator</td>
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<tr>
<td>Shift-up indicator</td>
<td>Slip indicator</td>
</tr>
<tr>
<td>Smart Key system indicator (green/yellow)</td>
<td>SPORT indicator</td>
</tr>
<tr>
<td>SNOW indicator</td>
<td>TRAC OFF indicator</td>
</tr>
<tr>
<td>SPORT mode indicator</td>
<td>Turn signal indicator</td>
</tr>
<tr>
<td>Vehicle Stability Control (VSC) OFF indicator</td>
<td></td>
</tr>
</tbody>
</table>

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. Vehicle with an automatic transmission.
5. Vehicle with a manual transmission.
6. If equipped.
UNLOCKING OPERATION

**Smart Key**

**Carry Smart Key remote**

**Driver door unlock***

* Grasp

ONCE: Driver door
TWICE: All doors

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

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

LOCKING OPERATION

**Smart Key**

**Carry Smart Key remote**

**All-door lock**

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

**TRUNK LID**

**Smart Key**

**Carry Smart Key remote**

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

**PANIC BUTTON**

**Smart Key**

**Carry Smart Key remote**

**NOTE:** If a door is not opened within 60 seconds of unlocking, all doors will relock for safety.
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 (automatic transmission)/with the gear shift lever in N and the clutch pedal depressed (manual transmission), push the “ENGINE START STOP” switch.

POWER (WITHOUT STARTING ENGINE)

Without depressing the brake pedal (automatic transmission)/the clutch pedal (manual transmission), pressing the engine switch will change the operation mode in succession from:

- **On** - All electrical components can be used.
- **Accessory** – Some electrical components can be used.
- **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 tightened enough, Check Engine “” indicator may illuminate.
**Hood release**

Push latch to the left and raise hood.

When holding a supporting rod, hold it by the grip portion.

**Instrument panel light control**

- Brighter
- Darker

Brightness control
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.”
* The engine switch must be in the “ON” position (without Smart Key) / “IGNITION ON” mode (with Smart Key) and the brake pedal depressed to shift from Park.

**“M” (MANUAL) MODE**

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

+ : Upshifting
- : Downshifting

Refer to the Owner’s Manual for more details.

**Manual transmission (if equipped)**

**Parking brake**
Driving mode select

AUTOMATIC TRANSMISSION (IF EQUIPPED)

Normal mode
Sport mode
Use for sporty driving or when driving in mountainous regions with lots of curves. Press this switch and the “SPORT” indicator illuminates.

Snow mode
Use for accelerating and driving on slippery road surfaces such as snow. Press this switch and the “SNOW” indicator illuminates.

To cancel SPORT mode or SNOW mode, press the same side of the switch again and it returns to normal driving mode.

Refer to the Owner’s Manual for more details.

AUTOMATIC TRANSMISSION/MANUAL TRANSMISSION/ (IF EQUIPPED)

There are two types of control modes to accommodate various driving preferences.

Normal mode
Use for secure and smooth normal driving.

“TRACK” mode
Use for the feeling of added control and maneuverability. Press and hold this switch and the “TRACK” and “VSC OFF” indicators illuminate. To cancel and go back to normal mode while in “TRACK” mode, press “TRACK” or “VSC OFF” switch again.

Refer to the Owner’s Manual for more details.
Cruise control

TURNING SYSTEM ON/OFF

[Image of cruise control system ON/OFF]

FUNCTIONS

[Diagram showing cruise control functions: Set, Cancel, Increase speed, Decrease speed, Resume]

1 The set speed may also be cancelled by depressing the brake pedal or the clutch pedal (manual transmission).
2 The set speed may be resumed once vehicle speed exceeds 20 mph.

Hill-start Assist Control (HAC)

Hill-start assist control (HAC) helps to maintain braking force to assist starting off forward while facing uphill or starting off backward while facing downhill. As HAC is initially disabled, enable the system to make it operable. The enabled/disabled setting will be maintained the next time the engine is started.

The hill-start assist control ON indicator will be illuminated when system is enabled and flash while the system is operating.

To enable system, refer to the Owner’s Manual for limitations and more information.
**Vehicle Stability Control (VSC)/TRAC OFF switch**

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

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

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

---

**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.

The rear view image will be displayed on the rear view monitor after the shift lever is shifted to R.

*Refer to the Owner’s Manual for limitations and more details on this system.*
Daytime Running Light system (DRL) Automatically turns on under certain conditions to make vehicle more visible to other drivers. Not for use at night.

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

For more details, refer to the Owner’s Manual.
Seat adjustments-Front

- Seat position (forward/backward)
- Seatback lock release
- Seatback angle
- Height crank (diver's side only)

Seats-Folding rear

1. Pull
2. Fold down

Seats-Head restraints

- Height
- Lock release button
Push “ODO TRIP” to change information in the following:
(1) Odometer
(2) Trip meter
(3) Setting screen for the shift position indicator and shift-up indicator (manual transmission)

Push “DISP” to change information in the following:
(1) Outside temperature
(2) Current fuel consumption
(3) Average fuel consumption
(4) Setting screen for the REV (engine RPM) indicator*  
* Only displayed when the vehicle is stopped.
For more details, refer to the Owner’s Manual.

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

- Drive information
- Exclusive content for 86 (G-force, Power and torque curve, Stopwatch)
- Setting display
- Warning message display

For more details, refer to the Owner’s Manual.
Steering wheel switches

**Meter control switches**

“< >” Select menu icons.
“↑ ↓” Change displayed content, scroll up/down the screen and move the cursor.

“MODE” button
Push to change audio mode.
Push and hold to mute or pause the audio.

Enter
Returns to the previous screen.

“↑ ↓” Volume buttons.
“↑ ↓” Use to search within the selected audio feature.

Audio control switches

For more details, refer to the Display Audio Owner's Manual for more information.

Door locks

Windows - Power

**Driver door window controls**

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

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

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

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

**Manual transmission**
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.
**Clock**

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

**Trunk release**

**From inside**

**From outside (without Smart Key)**

The engine switch must be in the “ACC” or “ON” position (without Smart Key) / "ACCESSORY" or IGNITION ON” mode (with Smart Key) for use.
FEATURES & OPERATIONS

Audio

Touch screen display

POWER/HOME button

Volume controls button

Voice recognition button

[POWER/HOME button functions]
Short press: Go to HOME screen
Long press: Turn off Audio and Display
Longer press greater than 6 seconds: Option to restart the Multimedia System

[Volume controls buttons functions]
Short press: Decrease/Increase volume of current source* by one-step
Long press: Decrease/Increase volume of current source* continuously until button release or until minimum/maximum volume is reached
* Current Source includes:
Audio Source (AM / FM / USB / iPod / MTP (Media Transfer Protocol) / Bluetooth® and Projection

[Voice recognition button functions]
Short press: Voice recognition in projection or telephone mode
Long press: Same behavior as a short press

The Multimedia System is compatible with Apple CarPlay® and Android Auto™. Refer to the Display Audio Owner’s Manual for more information.
Connecting a compatible device and cable into the USB media port will support charging and music playback through the audio multimedia system. 

Refer to the Owner’s Manual for more details.

**Power outlets-12V DC**

Designed for car accessories. The engine switch must be in the “ACC” or “ON” position (without Smart Key) / “ACCESSORY” or “IGNITION ON” mode (with Smart Key) for use.
FEATURES & OPERATIONS

Air conditioning/heating

Manual air conditioning (if equipped)

Airflow vent

"Cool" and "Warm" mode uses outside air only

Rear window and outside rear view mirror defoggers

Temperature selector

Recirculate cabin air (outside air when OFF)

Windshield airflow

Fan speed

Air Conditioning ON/OFF

Automatic air conditioning (if equipped)

Temperature display (driver's side)

Automatic climate control ON
Adjust the temperature setting, and airflow vents and fan will adjust automatically to set temperature.

Temperature display (front passenger's side)

Temperature selector (driver's side)

Temperature selector (front passenger's side)

Fan speed/Airflow vent display

Defogging windshield

Climate control OFF

Airflow vent

Recirculate cabin air (outside air when OFF)

Rear window and outside rear view mirror defoggers

Air Conditioning ON/OFF

“DUAL” Zone Climate Control button

Indicator ON: Separate temperature settings for driver and passenger.

Indicator OFF: Synchronize temperature settings for driver and passenger.

For more details, refer to the Owner’s Manual.
Seat heaters (if equipped)

The engine switch must be in “IGNITION ON” mode for use.

Cup/bottle holders

CUP HOLDERS

Changing the position

Changing the tray size

BOTTLE HOLDERS (DOOR MOUNTED)

Removing the cup holder
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.

### Tire Pressure Monitoring (warning) System (TPMS)

If tire pressure becomes critically low on any of the tires (excluding the spare), “(!)” indicator will illuminate. Correctly adjusting tire inflation will turn off the light after a few minutes. If the light does not turn off, have the system checked by your Toyota dealer.

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

Refer to the Owner’s Manual for more details.

### Trunk-Internal release
### TOOL LOCATION

- **Screwdriver**
- **Jack handle**
- **Towing eyelet**
- **Wheel nut wrench**
- **Jack**
- **Spacer**
- **Spare tire**

* Vehicles with a T145/70D17 compact spare tire

### REMOVING THE SPARE TIRE

1. Remove the spare tire cover.
2. Loosen and remove the bolt.

Refer to the Owner’s Manual for jack positioning and tire changing procedures.
SAFETY & EMERGENCY FEATURES

Star Safety System™

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

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

ANTI-LOCK BRAKE SYSTEM (ABS)

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

BRAKE ASSIST (BA)

Brake Assist is designed to detect sudden or “panic” braking, and then add braking pressure to help decrease the vehicle’s stopping distance. When there’s only a split second to react, Brake Assist can add additional brake pressure more quickly than just the driver alone can.

ELECTRONIC BRAKE FORCE DISTRIBUTION (EBD)

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

SMART STOP TECHNOLOGY (SST)

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

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

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

VEHICLE STABILITY CONTROL (VSC)

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

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

Always align the Δ marks

The shape of the retaining hooks (clips) may differ from that shown in the illustration.
PAIRING BLUETOOTH® PHONE FOR THE FIRST TIME

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

To pair your compatible Bluetooth® device, follow the steps below.

1. Touch the settings icon [戏曲] on the HOME screen to display the functions menu.

2. Touch on the [Bluetooth®] menu item.

3. Slide the Bluetooth® button to [ON].

4. Touch the [戏曲] button to start search for devices that can be paired. The system searches for Bluetooth® devices for a maximum of 20 seconds.

5. On the list of located Bluetooth® devices select the device you want to pair.
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