

# 2019 Avalon

## At a Glance

Say hello to the fifth-generation Toyota Avalon. Designed and assembled in America, this new flagship vehicle represents Toyota's take on the modern premium sedan. Built around the advanced TNGA vehicle platform, the 2019 Avalon adds a healthy helping of fun and style into the model's renowned recipe of refinement and technology. It comes fully loaded with Toyota's latest and greatest tech, including powerful and efficient drivetrains, comprehensively adjustable vehicle dynamics, a wide array of active safety technologies, Entune™ 3.0 with Apple CarPlay™[1], and so much more.

## New for 2019

For 2019, Avalon has been completely redesigned from the ground up. This new generation offers a simplified grade strategy of four models divided into two distinct personalities: the daring **XSE** and **Touring**, and the refined **XLE** and **Limited**. Additionally, the XSE, XLE and Limited grades can be equipped with a hybrid drivetrain.

### Design

- \* Four Grades, Two Personalities
- \* High-Tech LED Lighting Systems
- \* Premium Cabin Trim Materials

### Performance

- \* Powerful, Efficient V6 and Hybrid Engines
- \* Dynamic Drive Mode Settings with Available Adaptive Variable Suspension
- \* Available Custom-Tuned Engine Acoustics

### Comfort and Convenience

- \* Entune™ 3.0 with Apple CarPlay™[1], Amazon Alexa[2] and Available JBL®[3] Audio
- \* Available Quilted Leather-Trimmed, Power-Adjustable Seats
- \* Available Customizable 10-Inch Color Head-Up Display

### Technology and Safety

- \* Standard Toyota Safety Sense™ P (TSS-P)[4]
- \* Intelligent Clearance Sonar[5] with Rear Cross-Traffic Braking[6]
- \* Advanced TNGA Chassis and 10 Airbags[7]

## The Bottom Line

Since its debut in 1994, Avalon has seduced more than a million buyers with its bold styling, luxurious cabin and vast assortment of advanced technologies – a formula that’s more evident than ever in the new 2019 models. A huge list of standard features, combined with ownership benefits like Remote Connect[8], Safety Connect®[9] and ToyotaCare[10], helps solidify the new Avalon as an unbeatable value. And needless to say, it also boasts the kind of quality and reliability that generations of drivers have come to associate with the Toyota brand. Perhaps the most impressive aspect, though, is that Avalon’s upscale formula is offered at a price that any buyer would consider a bargain.

## Awards

- Awards coming soon

## Models

Model Code	Trim Name	Full Name	Engine
3544	XLE	XLE (3.5L V6 8AT)	3.5L V6
3547	XSE	XSE (3.5L V6 8AT)	3.5L V6
3548	Touring	Touring (3.5L V6 8AT)	3.5L V6
3554	Limited	Limited (3.5L V6 8AT)	3.5L V6
3504	Hybrid XLE	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	2.5L 4-Cyl.
3507	Hybrid XSE	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)	2.5L 4-Cyl.
3514	Hybrid Limited	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)	2.5L 4-Cyl.

## Key Features

### *XLE*

XLE stands on the refined, luxury-oriented side of the four-grade Avalon family, and it shows. This model comes packed with countless comfort and convenience features that help make its stylish cabin a place where peace and quiet are top priority.

- Full LED exterior lighting
- Entune™ 3.0 Audio Plus
- Toyota Safety Sense™ P (TSS-P)[4]

## *XSE*

XSE kicks off the daring and sporty half of the new Avalon family. This all-new grade helps maximize the thrill from Avalon's powerful new V6 engine, thanks to features like standard paddle shifters and available engine sound acoustics systems.

- Piano black exterior trim accents
- Power tilt/slide moonroof with sunshade
- 19-in. black-painted machined finish alloy wheels[11]

## *Touring*

Touring takes Avalon's new performance-oriented grade line to the limit. Not only do the engine sound systems come standard, but a more comprehensive drive mode system enables drivers to actually alter the suspension dynamics for maximum performance in all situations.

- Sport sound-tuned exhaust, Intake Sound Generator (ISG), Active Noise Control (ANC) and Engine Sound Enhancement (ESE)
- Entune™ 3.0 Premium Audio with JBL® w/Clari-Fi™[12]
- 4 drive modes with Adaptive Variable Suspension (AVS)

## *Limited*

Avalon Limited represents the ultimate in Toyota's idea of a premium sedan. Its plush cabin features quilted leather trim and genuine open-pore wood accents, as well as an incredible list of standard comfort, convenience and driver assistance features.

- 18-in. SuperChrome alloy wheels[11]
- Premium leather-trimmed seats
- 10-in. color Head-Up Display (HUD)

## *Hybrid XLE*

XLE Hybrid takes the refined philosophy of Avalon XLE and melds it with an efficient, 215-horsepower hybrid powertrain. Now drivers can truly enjoy both riding in the lap of luxury and appreciating a smart approach to efficiency.

- Dual-zone automatic climate control
- Available Entune™ 3.0 Audio Plus with JBL® w/Clari-Fi™[12]

- SofTex®-trimmed, heated, 8-way-adjustable front seats

## Hybrid XSE

Who said hybrids can't be fun? XSE Hybrid blows that myth out of the water, combining Avalon's efficient and strong hybrid engine with Avalon XSE's sport-oriented accents and features found both inside and out.

- Aerodynamic front tangential venting
- 18-in. dark gray-painted alloy wheels[11]
- Perforated Ultrasuede front seats

## Hybrid Limited

Limited Hybrid is ultimate Avalon. Like Avalon Limited, this model takes the model's famous formula of a smooth ride, comfy cabin and loads of advanced tech, and cranks it up to the max. The difference here is that it also adds an amazingly clean and efficient hybrid drivetrain.

- Qi-compatible wireless charging system[13]
- Heated and ventilated front seats; heated rear seats
- Bird's Eye View Camera[14] with Perimeter Scan

# Colors

*Availability - X*

Exterior Color (paint code)	Interior Color (paint code)	XLE	XSE	Touring	Limited	Hybrid XLE	Hybrid XSE	Hybrid Limited
Wind Chill Pearl (089)	Graphite SofTex® (10-EA)	X				X		
Wind Chill Pearl (089)	Black SofTex® (20-EA)	X				X		
Wind Chill Pearl (089)	Harvest Beige SofTex® (40-EA)	X				X		
Celestial Silver Metallic (1J9)	Graphite SofTex® (10-EA)	X				X		
Celestial Silver Metallic (1J9)	Black SofTex® (20-EA)	X				X		
Celestial Silver Metallic (1J9)	Harvest Beige SofTex® (40-EA)	X				X		
Harbor Gray Metallic (1K4)	Graphite SofTex® (10-EA)	X				X		
Harbor Gray Metallic	Black SofTex® (20-EA)	X				X		

Exterior Color (paint code)	Interior Color (paint code)	XLE	XSE	Touring	Limited	Hybrid XLE	Hybrid XSE	Hybrid Limited
(1K4)								
Harbor Gray Metallic (1K4)	Harvest Beige SofTex® (40-EA)	X				X		
Midnight Black Metallic (218)	Graphite SofTex® (10-EA)	X				X		
Midnight Black Metallic (218)	Black SofTex® (20-EA)	X				X		
Midnight Black Metallic (218)	Harvest Beige SofTex® (40-EA)	X				X		
Ruby Flare Pearl (3T3)	Graphite SofTex® (10-EA)	X				X		
Ruby Flare Pearl (3T3)	Black SofTex® (20-EA)	X				X		
Ruby Flare Pearl (3T3)	Harvest Beige SofTex® (40-EA)	X				X		
Brownstone (4X7)	Graphite SofTex® (10-EA)	X				X		
Brownstone (4X7)	Black SofTex® (20-EA)	X				X		
Brownstone (4X7)	Harvest Beige SofTex® (40-EA)	X				X		
Opulent Amber (4X9)	Graphite SofTex® (10-EA)	X				X		
Opulent Amber (4X9)	Black SofTex® (20-EA)	X				X		
Opulent Amber (4X9)	Harvest Beige SofTex® (40-EA)	X				X		
Parisian Night Pearl (8W6)	Graphite SofTex® (10-EA)	X				X		
Parisian Night Pearl (8W6)	Black SofTex® (20-EA)	X				X		
Parisian Night Pearl (8W6)	Harvest Beige SofTex® (40-EA)	X				X		
Wind Chill Pearl (089)	Graphite Ultra Suede (10-EB)		X	X			X	
Wind Chill Pearl (089)	Black Ultra Suede (20- EB)		X	X			X	
Celestial Silver Metallic (1J9)	Graphite Ultra Suede (10-EB)		X	X			X	
Celestial Silver Metallic (1J9)	Black Ultra Suede (20- EB)		X	X			X	
Harbor Gray Metallic (1K4)	Graphite Ultra Suede (10-EB)		X	X			X	
Harbor Gray Metallic (1K4)	Black Ultra Suede (20- EB)		X	X			X	
Midnight Black Metallic (218)	Graphite Ultra Suede (10-EB)		X	X			X	
Midnight Black Metallic (218)	Black Ultra Suede (20- EB)		X	X			X	
Ruby Flare Pearl (3T3)	Graphite Ultra Suede (10-EB)		X	X			X	
Ruby Flare Pearl (3T3)	Black Ultra Suede (20- EB)		X	X			X	
Brownstone (4X7)	Graphite Ultra Suede (10-EB)		X	X			X	
Brownstone (4X7)	Black Ultra Suede (20-		X	X			X	

Exterior Color (paint code)	Interior Color (paint code)	XLE	XSE	Touring	Limited	Hybrid XLE	Hybrid XSE	Hybrid Limited
	EB)							
Parisian Night Pearl (8W6)	Graphite Ultra Suede (10-EB)		X	X			X	
Parisian Night Pearl (8W6)	Black Ultra Suede (20- EB)		X	X			X	
Wind Chill Pearl (089)	Graphite Premium Leather (10-LA)				X			X
Wind Chill Pearl (089)	Harvest Beige Premium Leather (40-LA)				X			X
Wind Chill Pearl (089)	Cognac Premium Leather (43-LA)				X			X
Celestial Silver Metallic (1J9)	Graphite Premium Leather (10-LA)				X			X
Celestial Silver Metallic (1J9)	Harvest Beige Premium Leather (40-LA)				X			X
Celestial Silver Metallic (1J9)	Cognac Premium Leather (43-LA)				X			X
Harbor Gray Metallic (1K4)	Graphite Premium Leather (10-LA)				X			X
Harbor Gray Metallic (1K4)	Harvest Beige Premium Leather (40-LA)				X			X
Harbor Gray Metallic (1K4)	Cognac Premium Leather (43-LA)				X			X
Midnight Black Metallic (218)	Graphite Premium Leather (10-LA)				X			X
Midnight Black Metallic (218)	Harvest Beige Premium Leather (40-LA)				X			X
Midnight Black Metallic (218)	Cognac Premium Leather (43-LA)				X			X
Ruby Flare Pearl (3T3)	Graphite Premium Leather (10-LA)				X			X
Ruby Flare Pearl (3T3)	Harvest Beige Premium Leather (40-LA)				X			X
Ruby Flare Pearl (3T3)	Cognac Premium Leather (43-LA)				X			X
Brownstone (4X7)	Graphite Premium Leather (10-LA)				X			X
Brownstone (4X7)	Harvest Beige Premium Leather (40-LA)				X			X
Brownstone (4X7)	Cognac Premium Leather (43-LA)				X			X
Opulent Amber (4X9)	Graphite Premium Leather (10-LA)				X			X
Opulent Amber (4X9)	Harvest Beige Premium Leather (40-LA)				X			X
Opulent Amber (4X9)	Cognac Premium Leather (43-LA)				X			X
Parisian Night Pearl (8W6)	Graphite Premium Leather (10-LA)				X			X
Parisian Night Pearl (8W6)	Harvest Beige Premium Leather (40-LA)				X			X

Exterior Color (paint code)	Interior Color (paint code)	XLE	XSE	Touring	Limited	Hybrid XLE	Hybrid XSE	Hybrid Limited
Parisian Night Pearl (8W6)	Cognac Premium Leather (43-LA)				X			X

## Factory Options

### *XLE*

#### **JBL®[3] Audio Upgrade - \$680**

- Code: EQ
- Entune™ 3.0 Audio Plus with App Suite - includes JBL® w/Clari-Fi™[12] with 14 speakers (1200 watts)

#### **Special Paint Color - \$395**

- Code: PC
- Ruby Flare Pearl (3T3)

#### **Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

### *XSE*

#### **JBL®[3] Audio Upgrade - \$680**

- Code: EQ
- Entune™ 3.0 Audio Plus with App Suite - includes JBL® w/Clari-Fi™[12] with 14 speakers (1200 watts); Engine Sound Enhancement (ESE), Active Noise Control (ANC), and sport sound-tuned exhaust

#### **Special Paint Color - \$395**

- Code: PC
- Ruby Flare Pearl (3T3)

#### **Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

### *Touring*

**Special Paint Color - \$395**

- Code: PC
- Ruby Flare Pearl (3T3)

**Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

*Limited***Special Paint Color - \$395**

- Code: PC
- Ruby Flare Pearl (3T3)

**Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

*Hybrid XLE***JBL®[3] Audio Upgrade - \$680**

- Code: EQ
- Entune™ 3.0 Audio Plus with App Suite - includes JBL® w/Clari-Fi™[12] with 14 speakers (1200 watts)

**Special Paint Color - \$395**

- Code: PC
- Ruby Flare Pearl (3T3)

**Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

*Hybrid XSE***JBL®[3] Audio Upgrade - \$680**

- Code: EQ
- Entune™ 3.0 Audio Plus with App Suite - includes JBL® w/Clari-Fi™[12] with 14 speakers (1200 watts)

**Special Paint Color - \$395**



- Code: PC
- Ruby Flare Pearl (3T3)

**Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

## *Hybrid Limited*

**Special Paint Color - \$395**

- Code: PC
- Ruby Flare Pearl (3T3)

**Special Paint Color - \$395**

- Code: PC
- Wind Chill Pearl (089)

# Packages

## *XLE*

**Moonroof Package - \$1,000**

- Code: MR
- Includes power tilt/slide moonroof with sliding sunshade + Qi-compatible wireless charging system[13]

## *XSE*

No packages available at this time

## *Touring*

**Advanced Safety Package - \$1,150**

- Code: AT
- Includes Bird's Eye View Camera[14] with Perimeter Scan, Intelligent Clearance Sonar (ICS)[5] with Rear Cross-Traffic Braking (RCTB)[6]

## *Limited*

**Advanced Safety Package - \$1,150**

- Code: AT
- Includes Bird’s Eye View Camera[14] with Perimeter Scan, Intelligent Clearance Sonar (ICS)[5] with Rear Cross-Traffic Braking (RCTB)[6]

*Hybrid XLE*

**Moonroof Package - \$1,000**

- Code: MR
- Includes power tilt/slide moonroof with sliding sunshade + Qi-compatible wireless charging system[13]

*Hybrid XSE*

No packages available at this time

*Hybrid Limited*

**Advanced Safety Package - \$1,150**

- Code: AT
- Includes Bird’s Eye View Camera[14] with Perimeter Scan, Intelligent Clearance Sonar (ICS)[5] with Rear Cross-Traffic Braking (RCTB)[6]

**Features**

*S - Standard | O - Optional | P - Package*

	XLE (3.5L V6 8AT)	XSE (3.5L V6 8AT)	Touring (3.5L V6 8AT)	Limited (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)
<b>Safety/Convenience</b>						
<b>Airbags</b>						
Ten airbags[7] – includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver and front passenger knee airbags, rear seat-mounted side airbags, and front and rear side curtain airbags	S	S	S	S	S	S
<b>Backup Camera</b>						
Integrated backup camera[28] with dynamic	S	S	S	S	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Touring (3.5L V6 8AT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>
gridlines						
<b>Braking Systems</b>						
Anti-lock Brake System (ABS) - part of Star Safety System™	S	S	S	S	S	S
Electronic Brake-force Distribution (EBD) - part of Star Safety System™	S	S	S	S	S	S
Brake Assist (BA)[29] - part of Star Safety System™	S	S	S	S	S	S
Smart Stop Technology® (SST)[30] - part of Star Safety System™	S	S	S	S	S	S
Enhanced Vehicle Stability Control (VSC)[31] - part of Star Safety System™	S	S	S	S	S	S
Pre-Collision System[32] with Pedestrian Detection[33] (PCS w/PD) - part of Toyota Safety Sense™ P (TSS-P)[4]	S	S	S	S	S	S
Hill-Start Assist Control (HAC)[34]	S	S	S	S	S	S
Intelligent Clearance Sonar (ICS)[5] with Rear Cross-Traffic Braking (RCTB)[6]	—	—	P	P	—	—
Electric Parking Brake (EPB)[35] with Brake Hold[36] function	S	S	S	S	S	S
<b>Convenience</b>						
Power door locks with shift-linked automatic locking feature with anti-lockout feature	S	S	S	S	S	S
Smart Key System[37] on front doors and trunk with Push Button Start, remote keyless entry system and remote illuminated entry	S	S	S	S	S	S
10-in. color Head-Up Display (HUD) with customizable settings, speedometer, navigation, shift position, compass, TSS-P indicators, audio, phone, and outside temperature and adjustable brightness	—	—	S	S	—	—
10-in. color Head-Up Display (HUD) with customizable settings, speedometer, navigation, shift position, compass, TSS-P indicators, audio, phone, outside temperature, Hybrid System Indicator, and adjustable brightness	—	—	—	—	—	—
Bird's Eye View Camera[14] with Perimeter Scan, overhead 360-degree view in Drive and Reverse, and curb view	—	—	P	P	—	—
Qi-compatible wireless charging system[13]	O	S	S	S	O	S
Active Noise Control (ANC)	—	P	S	—	—	—
Engine Sound Enhancement (ESE)	—	P	S	—	—	—
<b>Cruise Control</b>						
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[38]	S	S	S	S	S	S
<b>Power Outlets</b>						
One 12V auxiliary power outlet	S	S	S	S	S	S
Four USB 2.1A charge ports, one USB 1.5A media	S	S	S	S	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Touring (3.5L V6 8AT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>
port						
<b>Safety &amp; Security</b>						
Toyota Safety Sense™ P (TSS-P)[4] – includes Pre-Collision System[32] with Pedestrian Detection[33], Lane Departure Alert with Steering Assist[39], Automatic High Beams[40] and Full-Speed Range Dynamic Radar Cruise Control[38]	S	S	S	S	S	S
Star Safety System™ – includes Enhanced Vehicle Stability Control (VSC)[31], Traction Control (TRAC), 4-wheel Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA) [29] and Smart Stop Technology® (SST)[30]	S	S	S	S	S	S
Safety Connect[9] – includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance[41] and Automatic Collision Notification	S	S	S	S	S	S
Blind Spot Monitor[42] and Rear Cross-Traffic Alert[43]	S	S	S	S	S	S
Hill-Start Assist Control (HAC)[34]	S	S	S	S	S	S
Tire Pressure Monitor System (TPMS)[27] with direct pressure readout	S	S	S	S	S	S
Collision sensors deactivate high-voltage battery	—	—	—	—	S	S
Anti-theft system with alarm and immobilizer[44]	S	S	S	S	S	S
Child-protector rear door locks and power window lockout control	S	S	S	S	S	S
Energy-absorbing collapsible steering column	S	S	S	S	S	S
Front and rear energy-absorbing crumple zones	S	S	S	S	S	S
Side-impact door beams	S	S	S	S	S	S
<b>Seatbelts &amp; Child Restraint System</b>						
3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts	S	S	S	S	S	S
LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on outboard rear seats	S	S	S	S	S	S
<b>Seats</b>						
Driver and front passenger Whiplash-Injury-Lessening (WIL)[45] seats	S	S	S	S	S	S
<b>Windows, Glass &amp; Wipers</b>						
Power windows with 4-window auto up/down, jam protection and retained-power features	S	S	S	S	S	S
Rear window defogger with timer	S	S	S	S	S	S
Washer-linked variable intermittent windshield wipers	S	S	S	S	S	S
<b>Interior</b>						
<b>Air Conditioner, Heater &amp; Defroster</b>						
Dual-zone automatic climate control with air filter	S	S	S	S	—	—

	<b>XLE (3.5L V6 8AT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Touring (3.5L V6 8AT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>
and rear-seat vents						
Dual-zone automatic climate control with air filter, electric compressor, humidity sensor and rear-seat vents	—	—	—	—	S	S
<b>Audio, Entertainment &amp; Navigation</b>						
8 speakers	S	S	—	—	S	S
9-in. touch-screen	S	S	S	S	S	S
Audio jack	S	S	S	S	S	S
USB 2.0 port with iPod®[15] connectivity and control	S	S	S	S	S	S
Voice recognition	S	S	—	—	S	S
Hands-free phone capability[16] and music streaming via Bluetooth®[17] wireless technology	S	S	S	S	S	S
Apple CarPlay™[1] compatible	S	S	S	S	S	S
Scout® GPS Link[18] compatibility with 3-year complimentary trial	S	S	—	—	S	S
Siri® Eyes Free[19]	S	S	S	S	S	S
HD Radio™[20]	S	S	S	S	S	S
Entune® App Suite[21]	S	S	S	S	S	S
SiriusXM® with 3-month Platinum Plan trial[22]	S	S	S	S	S	S
Safety Connect®[9] with 3-year complimentary trial – part of Connected Services[6]	S	S	S	S	S	S
Service Connect[23] with 3-year complimentary trial – part of Connected Services[6]	S	S	S	S	S	S
Remote Connect[8] with 6-month complimentary trial – part of Connected Services[6]	S	S	S	S	S	S
Wi-Fi Connect Powered by Verizon[24] with up to 6 months or 2GB (whichever comes first) – part of Connected Services[6]	S	S	S	S	S	S
Destination Assist Connect[26] with 6-month complimentary trial	—	—	S	S	—	—
JBL® w/ Clari-Fi™[12]	O	P	S	S	O	O
14 speakers including subwoofer and 1200W amplifier	O	P	S	S	O	O
Dynamic Navigation[25] with 3-year complimentary trial	O	P	S	S	O	O
Dynamic POI Search with 3-year complimentary trial	O	P	S	S	O	O
Dynamic voice recognition with 3-year complimentary trial	O	P	S	S	O	O
<b>Cup &amp; Bottle Holders</b>						
Two front and two rear cup holders; two front door and two rear bottle holders	S	S	S	S	S	S
<b>Drive Modes</b>						
Eco, Normal, Sport	S	S	—	S	—	—
Eco, Normal, Sport, EV	—	—	—	—	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Touring (3.5L V6 8AT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>
Eco, Normal, Sport S, Sport S+, Custom	—	—	S	—	—	—
<b>Instrumentation</b>						
7-in. TFT Multi-Information Display with customizable settings, odometer outside temperature, fuel economy and trip information, current/average fuel economy, distance to empty, average speed, trip distance with timer, TPMS[27], scheduled maintenance, compass and warning messages	S	S	S	S	—	—
7-in. TFT Multi-Information Display with customizable settings, odometer outside temperature, fuel economy and trip information, current/average fuel economy, distance to empty, average speed, hybrid system information, energy monitor, TPMS[27], scheduled maintenance, compass and warning messages	—	—	—	—	S	S
<b>Lights</b>						
Ambient lighting for cup holders, side of console and door handles	—	—	S	S	—	—
Maplights and illuminated vanity mirrors	S	S	S	S	S	S
<b>Mirrors</b>						
Auto-dimming rearview mirror with compass, maplights and HomeLink® universal transceiver	S	—	—	—	S	—
Frameless auto-dimming rearview mirror with compass and HomeLink® universal transceiver	—	S	S	S	—	S
Dual sun visors with sliding extensions and illuminated vanity mirrors	S	S	S	S	S	S
<b>Power Outlets</b>						
One 12V auxiliary power outlet	S	S	S	S	S	S
Four USB 2.0 ports	S	S	S	S	S	S
<b>Seats</b>						
SofTex®-trimmed heated front seats; 8-way adjustable driver's seat with 2-way power lumbar; 8-way adjustable passenger seats	S	—	—	—	S	—
SofTex®-trimmed seats with perforation; Ultrasuede heated front seats; 8-way adjustable driver's seat with 2-way power lumbar; 8-way adjustable passenger seats	—	S	—	—	—	S
Premium leather-trimmed, heated and ventilated front seats; 8-way adjustable driver's seat with 4-way power lumbar; 8-way adjustable passenger seats with 4-way power lumbar	—	—	—	S	—	—
SofTex®-trimmed seats with perforation; ultra suede heated and ventilated front seats; 8-way adjustable driver's seat with 4-way power lumbar; 8-way adjustable passenger seats with 4-way power lumbar	—	—	S	—	—	—
60/40-split folding rear seats with 3 headrests (2 adjustable, 1 fixed) and armrest with cup holders	S	S	S	S	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Touring (3.5L V6 8AT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>
Heated rear seats	—	—	S	S	—	—
<b>Steering Wheel</b>						
Tilt and telescopic leather-trimmed steering wheel with multi-information display, audio <i>Bluetooth</i> ® [17] hands-free[16] and voice-command controls	S	—	—	—	S	—
Tilt and telescopic premium leather-trimmed steering wheel, multi-information display, paddle shifters, audio <i>Bluetooth</i> ®[17] hands-free[16] and voice-command controls	—	S	—	—	—	S
Heated tilt and telescopic premium leather-trimmed steering wheel with memory function, multi-information display, paddle shifters, audio <i>Bluetooth</i> ®[17] hands-free[16] and voice-command controls	—	—	S	—	—	—
Heated tilt and telescopic premium leather-trimmed steering wheel with memory function, multi-information display, audio <i>Bluetooth</i> ®[17] hands-free[16] and voice-command controls	—	—	—	S	—	—
<b>Storage Areas</b>						
Passenger-side glove compartment	S	S	S	S	S	S
Overhead console with maplights, sunglasses storage and safety connect button	S	S	S	S	S	S
Covered center console, armrest and storage	S	S	S	S	S	S
<b>Trim</b>						
Hydrographic interior trim	S	—	—	—	S	—
Genuine aluminum interior trim	—	S	S	—	—	S
Genuine wood interior trim	—	—	—	S	—	—
Aluminum pedal covers	—	—	S	S	—	S
<b>Exterior</b>						
<b>Lights</b>						
LED reflector headlamps and LED DRL with auto on/off feature	S	—	—	—	S	—
LED reflector headlamps with smoked chrome bezel and on/off feature; LED DRL with auto on/off feature	—	S	—	—	—	S
LED headlamps with smoked chrome bezel and on/off feature; fully-integrated LED DRL with auto on/off feature and laser ablation design with dynamic turn signal	—	—	S	S	—	—
LED tail lights	S	S	—	—	S	S
LED tail lights with laser ablation and dynamic turn signal	—	—	S	S	—	—
<b>Mirrors</b>						
Color-keyed, heated, manual side mirrors with turn signal indicator and blind spot warning indicators	S	—	—	—	S	—
Color-keyed, heated, auto-dimming, power side mirrors, turn signal indicator, blind spot warning	—	—	—	S	—	—

	<b>XLE (3.5L V6 8AT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Touring (3.5L V6 8AT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>
indicators and memory features						
Color-keyed, heated, auto-dimming, power side mirrors with piano black mirror caps, turn signal indicator, blind spot warning indicators, and memory features	—	—	S	—	—	—
Color-keyed, heated, manual side mirrors with piano black mirror caps, turn signal and blind spot warning indicators	—	S	—	—	—	S
<b>Moonroof</b>						
Power tilt/slide moonroof with sliding sunshade	P	S	S	S	P	S
<b>Trim</b>						
Front chrome grille surround with dark gray insert	S	—	S	—	—	—
Front chrome grille surround with dark gray insert and active grille shutter	—	—	—	—	S	—
Front piano black grille with sport mesh insert	—	S	S	—	—	—
Front piano black grille with sport mesh insert and active grille shutter	—	—	—	—	—	S
Piano black rear spoiler	—	S	S	—	—	—
Aerodynamic front tangential venting	S	S	S	S	S	S
Single hidden exhaust	—	—	—	—	S	S
Dual exhaust with chrome tips	S	—	—	S	—	—
Dual exhaust with quad chrome tips	—	S	S	—	—	—
Sport sound-tuned exhaust	—	P	S	—	—	—
Intake Sound Generator (ISG)	—	S	S	—	—	—
<b>Wheels &amp; Tires</b>						
17-in. silver-painted alloy wheels with P215/55R17 tires[11]	S	—	—	—	S	—
18-in. super chrome alloy wheels with P235/40R18 tires[11]	—	—	—	S	—	—
18-in. dark gray-painted alloy wheels with P235/45R18 tires[11]	—	—	—	—	—	S
19-in. black-painted, machined-finish alloy wheels with P235/40R19 tires[11]	—	S	S	—	—	—
<b>Windows, Glass &amp; Wipers</b>						
Washer-linked variable intermittent windshield wipers	S	S	S	S	S	S
Acoustic noise-reducing windshield and driver and front passenger side windows	S	S	S	S	S	S
High Solar Energy-Absorbing (HSEA) glass	S	S	S	S	S	S

Additional Features...



	<b>Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)</b>
<b>Safety/Convenience</b>	
<b>Airbags</b>	
Ten airbags[7] – includes driver and front passenger Advanced Airbag System, driver and front passenger seat-mounted side airbags, driver and front passenger knee airbags, rear seat-mounted side airbags, and front and rear side curtain airbags	S
<b>Backup Camera</b>	
Integrated backup camera[28] with dynamic gridlines	S
<b>Braking Systems</b>	
Anti-lock Brake System (ABS) – part of Star Safety System™	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S
Brake Assist (BA)[29] – part of Star Safety System™	S
Smart Stop Technology® (SST)[30] – part of Star Safety System™	S
Enhanced Vehicle Stability Control (VSC)[31] – part of Star Safety System™	S
Pre-Collision System[32] with Pedestrian Detection[33] (PCS w/PD) – part of Toyota Safety Sense™ P (TSS-P) [4]	S
Hill-Start Assist Control (HAC)[34]	S
Intelligent Clearance Sonar (ICS)[5] with Rear Cross-Traffic Braking (RCTB)[6]	P
Electric Parking Brake (EPB)[35] with Brake Hold[36] function	S
<b>Convenience</b>	
Power door locks with shift-linked automatic locking feature with anti-lockout feature	S
Smart Key System[37] on front doors and trunk with Push Button Start, remote keyless entry system and remote illuminated entry	S
10-in. color Head-Up Display (HUD) with customizable settings, speedometer, navigation, shift position, compass, TSS-P indicators, audio, phone, and outside temperature and adjustable brightness	—
10-in. color Head-Up Display (HUD) with customizable settings, speedometer, navigation, shift position, compass, TSS-P indicators, audio, phone, outside temperature, Hybrid System Indicator, and adjustable brightness	S
Bird's Eye View Camera[14] with Perimeter Scan, overhead 360-degree view in Drive and Reverse, and curb view	S
Qi-compatible wireless charging system[13]	S
Active Noise Control (ANC)	—
Engine Sound Enhancement (ESE)	—
<b>Cruise Control</b>	
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[38]	S
<b>Power Outlets</b>	
One 12V auxiliary power outlet	S
Four USB 2.1A charge ports, one USB 1.5A media port	S
<b>Safety &amp; Security</b>	
Toyota Safety Sense™ P (TSS-P)[4] – includes Pre-Collision System[32] with Pedestrian Detection[33], Lane Departure Alert with Steering Assist[39], Automatic High Beams[40] and Full-Speed Range Dynamic Radar Cruise Control[38]	S
Star Safety System™ – includes Enhanced Vehicle Stability Control (VSC)[31], Traction Control (TRAC), 4-wheel Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA)[29] and Smart Stop Technology® (SST)[30]	S
Safety Connect[9] – includes Emergency Assistance, Stolen Vehicle Locator, Roadside Assistance[41] and	S

	<b>Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)</b>
Automatic Collision Notification	
Blind Spot Monitor[42] and Rear Cross-Traffic Alert[43]	S
Hill-Start Assist Control (HAC)[34]	S
Tire Pressure Monitor System (TPMS)[27] with direct pressure readout	S
Collision sensors deactivate high-voltage battery	S
Anti-theft system with alarm and immobilizer[44]	S
Child-protector rear door locks and power window lockout control	S
Energy-absorbing collapsible steering column	S
Front and rear energy-absorbing crumple zones	S
Side-impact door beams	S
<b>Seatbelts &amp; Child Restraint System</b>	
3-point seatbelts for all seating positions; driver-side Emergency Locking Retractor (ELR) and Automatic/ Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts	S
LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on outboard rear seats	S
<b>Seats</b>	
Driver and front passenger Whiplash-Injury-Lessening (WIL)[45] seats	S
<b>Windows, Glass &amp; Wipers</b>	
Power windows with 4-window auto up/down, jam protection and retained-power features	S
Rear window defogger with timer	S
Washer-linked variable intermittent windshield wipers	S
<b>Interior</b>	
<b>Air Conditioner, Heater &amp; Defroster</b>	
Dual-zone automatic climate control with air filter and rear-seat vents	—
Dual-zone automatic climate control with air filter, electric compressor, humidity sensor and rear-seat vents	S
<b>Audio, Entertainment &amp; Navigation</b>	
8 speakers	—
9-in. touch-screen	S
Audio jack	S
USB 2.0 port with iPod®[15] connectivity and control	S
Voice recognition	—
Hands-free phone capability[16] and music streaming via <i>Bluetooth</i> ®[17] wireless technology	S
Apple CarPlay™[1] compatible	S
Scout® GPS Link[18] compatibility with 3-year complimentary trial	—
Siri® Eyes Free[19]	S
HD Radio™[20]	S
Entune® App Suite[21]	S
SiriusXM® with 3-month Platinum Plan trial[22]	S
Safety Connect®[9] with 3-year complimentary trial – part of Connected Services[6]	S
Service Connect[23] with 3-year complimentary trial – part of Connected Services[6]	S
Remote Connect[8] with 6-month complimentary trial – part of Connected Services[6]	S
Wi-Fi Connect Powered by Verizon[24] with up to 6 months or 2GB (whichever comes first) – part of Connected Services[6]	S

	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
Destination Assist Connect[26] with 6-month complimentary trial	S
JBL® w/ Clari-Fi™[12]	S
14 speakers including subwoofer and 1200W amplifier	S
Dynamic Navigation[25] with 3-year complimentary trial	S
Dynamic POI Search with 3-year complimentary trial	S
Dynamic voice recognition with 3-year complimentary trial	S
<b>Cup &amp; Bottle Holders</b>	
Two front and two rear cup holders; two front door and two rear bottle holders	S
<b>Drive Modes</b>	
Eco, Normal, Sport	—
Eco, Normal, Sport, EV	S
Eco, Normal, Sport S, Sport S+, Custom	—
<b>Instrumentation</b>	
7-in. TFT Multi-Information Display with customizable settings, odometer outside temperature, fuel economy and trip information, current/average fuel economy, distance to empty, average speed, trip distance with timer, TPMS[27], scheduled maintenance, compass and warning messages	—
7-in. TFT Multi-Information Display with customizable settings, odometer outside temperature, fuel economy and trip information, current/average fuel economy, distance to empty, average speed, hybrid system information, energy monitor, TPMS[27], scheduled maintenance, compass and warning messages	S
<b>Lights</b>	
Ambient lighting for cup holders, side of console and door handles	S
Maplights and illuminated vanity mirrors	S
<b>Mirrors</b>	
Auto-dimming rearview mirror with compass, maplights and HomeLink® universal transceiver	—
Frameless auto-dimming rearview mirror with compass and HomeLink® universal transceiver	S
Dual sun visors with sliding extensions and illuminated vanity mirrors	S
<b>Power Outlets</b>	
One 12V auxiliary power outlet	S
Four USB 2.0 ports	S
<b>Seats</b>	
SofTex®-trimmed heated front seats; 8-way adjustable driver's seat with 2-way power lumbar; 8-way adjustable passenger seats	—
SofTex®-trimmed seats with perforation; Ultrasuede heated front seats; 8-way adjustable driver's seat with 2-way power lumbar; 8-way adjustable passenger seats	—
Premium leather-trimmed, heated and ventilated front seats; 8-way adjustable driver's seat with 4-way power lumbar; 8-way adjustable passenger seats with 4-way power lumbar	S
SofTex®-trimmed seats with perforation; ultra suede heated and ventilated front seats; 8-way adjustable driver's seat with 4-way power lumbar; 8-way adjustable passenger seats with 4-way power lumbar	—
60/40-split folding rear seats with 3 headrests (2 adjustable, 1 fixed) and armrest with cup holders	S
Heated rear seats	S
<b>Steering Wheel</b>	
Tilt and telescopic leather-trimmed steering wheel with multi-information display, audio Bluetooth®[17] hands-free[16] and voice-command controls	—
Tilt and telescopic premium leather-trimmed steering wheel, multi-information display, paddle shifters, audio Bluetooth®[17] hands-free[16] and voice-command controls	—

	<b>Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)</b>
Heated tilt and telescopic premium leather-trimmed steering wheel with memory function, multi-information display, paddle shifters, audio <i>Bluetooth</i> ®[17] hands-free[16] and voice-command controls	—
Heated tilt and telescopic premium leather-trimmed steering wheel with memory function, multi-information display, audio <i>Bluetooth</i> ®[17] hands-free[16] and voice-command controls	S
<b>Storage Areas</b>	
Passenger-side glove compartment	S
Overhead console with maplights, sunglasses storage and safety connect button	S
Covered center console, armrest and storage	S
<b>Trim</b>	
Hydrographic interior trim	—
Genuine aluminum interior trim	—
Genuine wood interior trim	S
Aluminum pedal covers	—
<b>Exterior</b>	
<b>Lights</b>	
LED reflector headlamps and LED DRL with auto on/off feature	—
LED reflector headlamps with smoked chrome bezel and on/off feature; LED DRL with auto on/off feature	—
LED headlamps with smoked chrome bezel and on/off feature; fully-integrated LED DRL with auto on/off feature and laser ablation design with dynamic turn signal	S
LED tail lights	—
LED tail lights with laser ablation and dynamic turn signal	S
<b>Mirrors</b>	
Color-keyed, heated, manual side mirrors with turn signal indicator and blind spot warning indicators	—
Color-keyed, heated, auto-dimming, power side mirrors, turn signal indicator, blind spot warning indicators and memory features	S
Color-keyed, heated, auto-dimming, power side mirrors with piano black mirror caps, turn signal indicator, blind spot warning indicators, and memory features	—
Color-keyed, heated, manual side mirrors with piano black mirror caps, turn signal and blind spot warning indicators	—
<b>Moonroof</b>	
Power tilt/slide moonroof with sliding sunshade	S
<b>Trim</b>	
Front chrome grille surround with dark gray insert	—
Front chrome grille surround with dark gray insert and active grille shutter	S
Front piano black grille with sport mesh insert	—
Front piano black grille with sport mesh insert and active grille shutter	—
Piano black rear spoiler	—
Aerodynamic front tangential venting	S
Single hidden exhaust	S
Dual exhaust with chrome tips	—
Dual exhaust with quad chrome tips	—
Sport sound-tuned exhaust	—
Intake Sound Generator (ISG)	—

	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
<b>Wheels &amp; Tires</b>	
17-in. silver-painted alloy wheels with P215/55R17 tires[11]	—
18-in. super chrome alloy wheels with P235/40R18 tires[11]	S
18-in. dark gray-painted alloy wheels with P235/45R18 tires[11]	—
19-in. black-painted, machined-finish alloy wheels with P235/40R19 tires[11]	—
<b>Windows, Glass &amp; Wipers</b>	
Washer-linked variable intermittent windshield wipers	S
Acoustic noise-reducing windshield and driver and front passenger side windows	S
High Solar Energy-Absorbing (HSEA) glass	S

# Specs

	XLE (3.5L V6 8AT)	XSE (3.5L V6 8AT)	Touring (3.5L V6 8AT)	Limited (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)
<b>Brakes</b>						
Front	12.0-in. ventilated disc	12.0-in. ventilated disc	12.0-in. ventilated disc	12.0-in. ventilated disc	12.0-in. ventilated disc	12.0-in. ventilated disc
Rear	11.06-in. solid disc	11.06-in. solid disc	11.06-in. solid disc	11.06-in. solid disc	11.06-in. solid disc	11.06-in. solid disc
<b>Dimensions - Exterior</b>						
Ground clearance (in.)	5.3	5.3	5.3	5.3	5.3	5.3
Overall height (in.)	56.5	56.5	56.5	56.5	56.5	56.5
Overall length (in.)	195.9	195.9	195.9	195.9	195.9	195.9
Overall width (in.)	72.8	72.8	72.8	72.8	72.8	72.8
Track - front (in.)	63.0	62.6	62.6	62.6	63.0	62.3
Track - rear (in.)	63.6	63.4	63.4	63.4	63.6	63.6
Wheelbase (in.)	113.0	113.0	113.0	113.0	113.0	113.0
Coefficient of drag (Cd)	0.27	0.27	0.27	0.27	0.27	0.27
<b>Dimensions - Interior</b>						
Head room, front/rear (in.)	38.5/37.9	–	–	–	38.5/37.9	–
Head room, front/rear with moonroof (in.)	37.4/37.5	37.4/37.5	37.4/37.5	37.4/37.5	37.4/37.1	37.4/37.1
Hip room, front/rear (in.)	55.8/54.8	55.8/54.8	55.8/54.8	55.8/54.8	55.8/54.7	55.8/54.7
Leg room, front/rear (in.)	42.1/40.3	42.1/40.3	42.1/40.3	42.1/40.3	42.1/40.4	42.1/40.4
Shoulder room, front/rear (in.)	58.3/57.1	58.3/57.1	58.3/57.1	58.3/57.1	58.3/57.1	58.3/57.1
<b>Drive Battery</b>						
Type	–	–	–	–	Sealed Nickel-Metal Hydride (Ni-MH)	Sealed Nickel-Metal Hydride (Ni-MH)
Voltage (V)	–	–	–	–	244.8	244.8
<b>Drive Systems &amp; Differentials</b>						
Drivetrain layout	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive
<b>Electric Motor</b>						
Type	–	–	–	–	Sealed Nickel-Metal Hydride (Ni-MH)	Sealed Nickel-Metal Hydride (Ni-MH)
Voltage (V)	–	–	–	–	650	650
Horsepower (hp)	–	–	–	–	118	118

	XLE (3.5L V6 8AT)	XSE (3.5L V6 8AT)	Touring (3.5L V6 8AT)	Limited (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)
Torque (lb.-ft.)	–	–	–	–	149	149
Hybrid system net power (hp)	–	–	–	–	215	215
<b>Engines</b>						
Type	3.5-liter V6 DOHC 24-valve with VVT-iW and VVT-i	3.5-liter V6 DOHC 24-valve with VVT-iW and VVT-i	3.5-liter V6 DOHC 24-valve with VVT-iW and VVT-i	3.5-liter V6 DOHC 24-valve with VVT-iW and VVT-i	2.5-liter Dynamic Force 4-cylinder DOHC 16-valve with VVT-iE and VVT-I	2.5-liter Dynamic Force 4-cylinder DOHC 16-valve with VVT-iE and VVT-I
Horsepower (hp)	301 6600 rpm	301 6600 rpm	301 6600 rpm	301 6600 rpm	176 5700 rpm	176 5700 rpm
Torque (lb.-ft.)	267 4700 rpm	267 4700 rpm	267 4700 rpm	267 4700 rpm	163 3600-5200 rpm	163 3600-5200 rpm
Injection system	D-4S Dual Injection	D-4S Dual Injection	D-4S Dual Injection	D-4S Dual Injection	D-4S Dual Injection	D-4S Dual Injection
Ignition system	Electronic, with Toyota Direct Ignition (TDI)	Electronic, with Toyota Direct Ignition (TDI)	Electronic, with Toyota Direct Ignition (TDI)	Electronic, with Toyota Direct Ignition (TDI)	Electronic, with Toyota Direct Ignition (TDI)	Electronic, with Toyota Direct Ignition (TDI)
Oil classification	ILSAC GF-5	ILSAC GF-5	ILSAC GF-5	ILSAC GF-5	API SN/RC	API SN/RC
Oil type/weight	0W-20	0W-20	0W-20	0W-20	0W-20	0W-20
Hybrid system net power (hp)	–	–	–	–	215	215
<b>Fuel Facts</b>						
EPA-estimated MPG (city/hwy/combined)	22/32/26[46]	22/31/25[48]	22/31/25[48]	22/31/25[48]	43/44/44[49]	43/43/43[50]
Fuel tank capacity (gal.)	14.5	15.8	15.8	15.8	13.2	13.2
Octane number	87	87	87	87	87	87
Federal emissions rating	Tier 3 Bin 70	Tier 3 Bin 70	Tier 3 Bin 70	Tier 3 Bin 70	Tier 3 Bin 30	Tier 3 Bin 30
California emissions rating	Ultra-low emissions vehicle II (ULEV-II)	Ultra-low emissions vehicle II (ULEV-II)	Ultra-low emissions vehicle II (ULEV-II)	Ultra-low emissions vehicle II (ULEV-II)	Super-ultra-low emissions vehicle (SULEV)	Super-ultra-low emissions vehicle (SULEV)
<b>Safety</b>						
Total number of airbags[7]	10	10	10	10	10	10
Front airbags[7]	Driver and front-passenger (Advanced Airbag System)	Driver and front-passenger (Advanced Airbag System)	Driver and front-passenger (Advanced Airbag System)	Driver and front-passenger (Advanced Airbag System)	Driver and front-passenger (Advanced Airbag System)	Driver and front-passenger (Advanced Airbag System)
Seat-mounted side airbags[7]	Driver, front-passenger, and rear	Driver, front-passenger, and rear	Driver, front-passenger, and rear	Driver, front-passenger, and rear	Driver, front-passenger, and rear	Driver, front-passenger, and rear
Side curtain airbags[7]	Front and rear	Front and rear	Front and rear	Front and rear	Front and rear	Front and rear
Knee airbags[7]	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger
Driver seatbelt	3-point seatbelts; Emergency Locking Retractor (ELR)	3-point seatbelts; Emergency Locking Retractor (ELR)	3-point seatbelts; Emergency Locking Retractor (ELR)	3-point seatbelts; Emergency Locking Retractor (ELR)	3-point seatbelts; Emergency Locking Retractor (ELR)	3-point seatbelts; Emergency Locking Retractor (ELR)
Front passenger seatbelt	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)
Rear passenger seatbelts	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)
LATCH locations	Outboard rear seats	Outboard rear seats	Outboard rear seats	Outboard rear seats	Outboard rear seats	Outboard rear seats
<b>Steering</b>						
Type	Electric Power Steering (EPS); power-assisted rack-and-pinion	Electric Power Steering (EPS); power-assisted rack-and-pinion	Electric Power Steering (EPS); power-assisted rack-and-pinion	Electric Power Steering (EPS); power-assisted rack-and-pinion	Electric Power Steering (EPS); power-assisted rack-and-pinion	Electric Power Steering (EPS); power-assisted rack-and-pinion
Turning circle diameter, curb-to-curb (ft.)	37.7	38.6	38.7	38.7	37.7	38.7
<b>Suspension</b>						
Front	Independent MacPherson strut	Independent MacPherson strut with sport-tuned shock absorbers	Independent MacPherson strut with sport-tuned shock absorbers; Adaptive Variable Suspension system (AVS)	Independent MacPherson strut	Independent MacPherson strut	Independent MacPherson strut with sport-tuned shock absorbers
Rear	Independent multi-link	Independent multi-link with sport-tuned shock absorbers	Independent multi-link with sport-tuned shock absorbers; Adaptive Variable Suspension system (AVS)	Independent multi-link	Independent multi-link	Independent multi-link with sport-tuned shock absorbers
<b>Transmissions</b>						
Type	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i)	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i)	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i)	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i)	Electronically controlled Continuously Variable Transmission (ECVT)	Electronically controlled Continuously Variable Transmission (ECVT)

	XLE (3.5L V6 8AT)	XSE (3.5L V6 8AT)	Touring (3.5L V6 8AT)	Limited (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)
<b>Warranties &amp; Maintenance</b>						
Basic	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles
Powertrain	5 years / 60,000 miles	5 years / 60,000 miles	5 years / 60,000 miles	5 years / 60,000 miles	5 years / 60,000 miles	5 years / 60,000 miles
Corrosion/perforation	5 years (unlimited miles)	5 years (unlimited miles)	5 years (unlimited miles)	5 years (unlimited miles)	5 years (unlimited miles)	5 years (unlimited miles)
Emissions	*Refer to Vehicle Owner's Manual*	*Refer to Vehicle Owner's Manual*	*Refer to Vehicle Owner's Manual*	*Refer to Vehicle Owner's Manual*	*Refer to Vehicle Owner's Manual*	*Refer to Vehicle Owner's Manual*
Accessories	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles	3 years / 36,000 miles
Hybrid-related component	–	–	–	–	8 years / 100,000 miles	8 years / 100,000 miles
ToyotaCare No Cost Maintenance Plan <sup>[10]</sup>	2 years / 25,000 miles	2 years / 25,000 miles	2 years / 25,000 miles	2 years / 25,000 miles	2 years / 25,000 miles	2 years / 25,000 miles
ToyotaCare Roadside Assistance Coverage <sup>[41]</sup>	2 years (unlimited miles)	2 years (unlimited miles)	2 years (unlimited miles)	2 years (unlimited miles)	2 years (unlimited miles)	2 years (unlimited miles)
<b>Weights &amp; Capacities</b>						
EPA passenger volume (cu. ft.)	104.3	–	–	–	103.8	–
EPA passenger volume (cu. ft.) with moonroof	102.9	102.9	102.9	102.9	102.2	102.2
Curb weight (lb.)	3560	3638	3704	3660	3638	3671
Seating capacity	5	5	5	5	5	5
GVWR (lb.)	4730	4730	4730	4730	4730	4730
Fuel tank (gal.)	14.5	15.8	15.8	15.8	13.2	13.2
EPA cargo capacity (cu. ft.) <sup>[47]</sup>	16.09	16.09	16.09	16.09	16.09	16.09
<b>Wheels &amp; Tires</b>						
Wheel type	Silver-painted alloy	Black-painted, machined-finish alloy	Black-painted, machined-finish alloy	Super chrome alloy	Silver-painted alloy	Dark gray-painted alloy
Wheel size (in.)	17	19	19	18	17	18
Tire type	All-season	All-season	All-season	All-season	All-season	All-season
Tire size <sup>[11]</sup>	P215/55R17	P235/40R19	P235/40R19	P235/40R18	P215/55R17	P235/45R18
Spare	Temporary	Temporary	Temporary	Temporary	Temporary	Temporary

Additional Specs...

	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
<b>Brakes</b>	
Front	12.0-in. ventilated disc
Rear	11.06-in. solid disc
<b>Dimensions - Exterior</b>	
Ground clearance (in.)	5.3
Overall height (in.)	56.5
Overall length (in.)	195.9
Overall width (in.)	72.8
Track - front (in.)	62.3
Track - rear (in.)	63.6
Wheelbase (in.)	113.0
Coefficient of drag (Cd)	0.27
<b>Dimensions - Interior</b>	
Head room, front/rear (in.)	–
Head room, front/rear with moonroof (in.)	37.4/37.1
Hip room, front/rear (in.)	55.8/54.7
Leg room, front/rear (in.)	42.1/40.4
Shoulder room, front/rear (in.)	58.3/57.1
<b>Drive Battery</b>	

	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
Type	Sealed Nickel-Metal Hydride (Ni-MH)
Voltage (V)	244.8
Drive Systems & Differentials	
Drivetrain layout	Front-wheel drive
Electric Motor	
Type	Sealed Nickel-Metal Hydride (Ni-MH)
Voltage (V)	650
Horsepower (hp)	118
Torque (lb.-ft.)	149
Hybrid system net power (hp)	215
Engines	
Type	2.5-liter Dynamic Force 4-cylinder DOHC 16-valve with VVT-iE and VVT-i
Horsepower (hp)	176 5700 rpm
Torque (lb.-ft.)	163 3600-5200 rpm
Injection system	D-4S Dual Injection
Ignition system	Electronic, with Toyota Direct Ignition (TDI)
Oil classification	API SN/RC
Oil type/weight	0W-20
Hybrid system net power (hp)	215
Fuel Facts	
EPA-estimated MPG (city/hwy/combined)	43/43/43[50]
Fuel tank capacity (gal.)	13.2
Octane number	87
Federal emissions rating	Tier 3 Bin 30
California emissions rating	Super-ultra-low emissions vehicle (SULEV)
Safety	
Total number of airbags[7]	10
Front airbags[7]	Driver and front-passenger (Advanced Airbag System)
Seat-mounted side airbags[7]	Driver, front-passenger, and rear
Side curtain airbags[7]	Front and rear
Knee airbags[7]	Driver and front-passenger
Driver seatbelt	3-point seatbelts; Emergency Locking Retractor (ELR)
Front passenger seatbelt	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)
Rear passenger seatbelts	3-point seatbelts and Automatic/Emergency Locking Retractor (ALR/ELR)
LATCH locations	Outboard rear seats
Steering	
Type	Electric Power Steering (EPS); power-assisted rack-and-pinion
Turning circle diameter, curb-to-curb (ft.)	38.7
Suspension	
Front	Independent MacPherson strut
Rear	Independent multi-link
Transmissions	
Type	Electronically controlled Continuously Variable Transmission (ECVT)
Warranties & Maintenance	
Basic	3 years / 36,000 miles
Powertrain	5 years / 60,000 miles
Corrosion/perforation	5 years (unlimited miles)
Emissions	*Refer to Vehicle Owner's Manual*
Accessories	3 years / 36,000 miles
Hybrid-related component	8 years / 100,000 miles
ToyotaCare No Cost Maintenance Plan[10]	2 years / 25,000 miles
ToyotaCare Roadside Assistance Coverage[41]	2 years (unlimited miles)
Weights & Capacities	
EPA passenger volume (cu. ft.)	–
EPA passenger volume (cu. ft.) with moonroof	102.2
Curb weight (lb.)	3715
Seating capacity	5



	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
GVWR (lb.)	4730
Fuel tank (gal.)	13.2
EPA cargo capacity (cu. ft.)(47)	16.09
<b>Wheels &amp; Tires</b>	
Wheel type	Super chrome alloy
Wheel size (in.)	18
Tire type	All-season
Tire size[11]	P235/40R18
Spare	Temporary

# Disclaimers

1. Apple CarPlay is a trademark of Apple Inc.
2. Amazon, Alexa, and all related logos and marks are trademarks of Amazon.com, Inc. or its affiliates. Not all Amazon Alexa skills are available for in vehicle use.
3. JBL® is a registered trademark of Harman International Industries, Incorporated.
4. Drivers are responsible for their own safe driving. Always pay attention to your surroundings and drive safely. System effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.
5. Intelligent Clearance Sonar (ICS) is designed to assist drivers in avoiding potential collisions at speeds of 9 mph or less. Certain vehicle and environmental factors, including an object's shape and composition, may affect the ability of the ICS to detect it. Always look around outside the vehicle and use mirrors to confirm clearance. See Owner's Manual for additional limitations and details.
6. Do not rely exclusively on the Rear Cross-Traffic Braking system. Always look over your shoulder and use your mirrors to confirm rear clearance. The system cannot prevent all collisions, and performance is dependent on road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.
7. All the airbag systems are Supplemental Restraint Systems. All airbags (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions. To decrease the risk of injury from an inflating airbag, always wear seatbelts and sit upright in the middle of the seat as far back as possible. Do not put objects in front of an airbag or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. See Owner's Manual for further information/warnings.
8. Use only if aware of circumstances surrounding vehicle and it is legal and safe to do so (e.g., do not remotely start engine if vehicle is in an enclosed space). Functionality depends on many factors, such as vehicle and smartphone connectivity. Registration and app download are required. Subscription purchase required after trial. See usage precautions and service limitations in Owner's Manual.
9. Contact with the response center may not be available in all areas. Service Agreement required. A variety of subscription terms available; charges will vary. See Toyota.com for details.
10. ToyotaCare plan covers normal factory scheduled service for 2 years or 25K miles, whichever comes first. See Toyota dealer for details and exclusions. Valid only in the continental U.S. and Alaska.
11. 17-in, 18-in & 19-in. performance tires are often expected to experience greater tire wear than conventional tires. Tire life may be substantially less than mileage expectancy, depending on driving conditions.
12. JBL® & Clari-Fi™ are registered trademarks of Harman International Industries, Incorporated.
13. Qi wireless charging may not be compatible with all mobile phones, MP3/WMA players and like models. When using the wireless charging system avoid placing metal objects between the wireless charger and the mobile device when charging is active. Doing so may cause metal objects to become hot and could cause burns.
14. The Bird's Eye View Camera does not provide a comprehensive view of the area surrounding the vehicle. You should also look around outside your vehicle and use your mirrors to confirm surrounding clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.
15. iPod® is a registered trademark of Apple Inc. All rights reserved.
16. 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.
17. 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.
18. Be sure to obey traffic regulations and maintain awareness of road and traffic conditions at all times. Apps/services vary by phone/carrier; functionality depends on many factors. Select apps use large amounts of data; you are responsible for charges. Apps and services subject to change. See toyota.com/entune for details.
19. Always drive safely, obey traffic laws & focus on the road while driving. Siri® is available on select iPhone/iPad models & requires Internet access. Siri® is not available in all languages or all areas & features vary by area. Some Siri® functionality & commands are not accessible in the vehicle. Data charges may apply. See Apple.com & phone carrier for details. Siri® is a registered trademark of Apple Inc.

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22. SiriusXM® audio services require a subscription sold separately by Sirius XM Radio Inc. If you decide to continue service after your trial, the subscription plan you choose will automatically renew thereafter and you will be charged according to your chosen payment method at then-current rates. Fees and taxes apply. To cancel, you must call SiriusXM at 1-866-635-2349. See SiriusXM Customer Agreement for complete terms at [www.siriusxm.com](http://www.siriusxm.com). All fees and programming subject to change. Not all vehicles or devices are capable of receiving all services offered by SiriusXM. Current information and features may not be available in all locations, or on all receivers. ©2018 Sirius XM Radio Inc. SiriusXM and all related marks and logos are trademarks of Sirius XM Radio Inc.
23. Information provided is based on the last time data was collected from the vehicle and may not be up to date. System functionality depends on vehicle connectivity.
24. Wi-Fi Connect is available on select 2018 and newer Toyota vehicles. Visit [Toyota.com](http://Toyota.com) for vehicle availability. Verizon Wireless is the network provider for Wi-Fi Connect, which uses Verizon's 4G LTE network to transmit data. Data usage applies. Coverage not available everywhere; see [vzw.com](http://vzw.com). See [verizonwireless.com/bestnetwork](http://verizonwireless.com/bestnetwork) for details. LTE is a trademark of ETSI. Other terms apply. Up to 5 devices can be supported using in-vehicle connectivity. Verizon Wireless data subscription required upon end of 6-month trial period or use of 2-GB data (whichever comes first). Use of Wi-Fi Connect subject to Verizon Wireless' Customer Agreement ([verizon.com/about/privacy/privacy-policy-summary](http://verizon.com/about/privacy/privacy-policy-summary)), and data use policies ([verizonwireless.com/support/vz-email-legal/](http://verizonwireless.com/support/vz-email-legal/)).
25. Availability & accuracy of the information provided by the Dynamic Navigation system is dependent upon many factors. Use common sense when relying on information provided. Services & programming subject to change. Services not available in every city or roadway. Subscription required after end of 3-year complimentary service. See Owner's Manual for details.
26. Availability & accuracy of the information provided is dependent upon many factors. Use common sense when relying on this information. Services & programming subject to change. Service not available in every city or roadway. See Owner's Manual for details.
27. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. See Owner's Manual for details.
28. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Environmental conditions may limit effectiveness and view may become obscured. See Owner's Manual for additional limitations and details.
29. Brake Assist (BA) is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper vehicle maintenance, tire and road conditions. See Owner's Manual for additional limitations and details.
30. Smart Stop Technology operates only in the event of certain contemporaneous brake and accelerator pedal applications. When engaged, the system will reduce power to help the brakes bring the vehicle to a stop. Factors including speed, road conditions and driver input can all impact stopping distance. Smart Stop Technology is not a substitute for safe and attentive driving and does not guarantee instant stopping. See Owner's Manual for details.
31. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe and attentive driving practices. Factors including speed, road conditions, weather and driver steering input can all affect whether VSC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
32. The TSS Pre-Collision System is designed to help avoid or reduce the crash speed and damage in certain frontal collisions only. It is not a substitute for safe and attentive driving. System effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.
33. The Pedestrian Detection System is designed to detect a pedestrian ahead of the vehicle, determine if impact is imminent and help reduce impact speed. It is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, size and position of pedestrians and weather, light and road conditions. See Owner's Manual for additional limitations and details.
34. Hill-Start Assist Control is designed to help minimize backward rolling on steep ascents. It is not a substitute for safe driving judgment and practices. Factors including speed, grade, surface conditions and driver input can all affect whether HAC will be effective in preventing a loss of control. See Owner's Manual for additional limitations and details.
35. When the system is on, Automatic Electric Parking Brake is designed to automatically engage the Electric Parking Brake under limited conditions. It may not hold the vehicle under all conditions and does not function when the vehicle is in Reverse. Automatic Electric Parking Brake is not a substitute for manual use of the Electric Parking Brake. See Owner's Manual for additional limitations and details.
36. When the system is on, Brake Hold is designed to keep the brakes engaged after the driver brings the vehicle to a complete stop. It may not hold the vehicle under certain conditions and does not function when the vehicle is in Reverse. Brake Hold is not a substitute for safe and attentive driving. See Owner's Manual for additional limitations and details.
37. The Smart Key System may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system.
38. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. System effectiveness is dependent on road, weather and traffic conditions. See Owner's Manual for additional limitations and details.
39. Lane Departure Alert with Steering Assist is designed to read visible lane markers under certain conditions. It provides a visual and audible alert and slight steering force when lane departure is detected. It is not a collision-avoidance system or a substitute for safe and attentive driving. Effectiveness is dependent on many factors including road, weather and vehicle conditions. See Owner's Manual for additional limitations and details.

40. Automatic High Beams operate at speeds above 25 mph. Factors such as a dirty windshield, weather, lighting and terrain limit effectiveness requiring driver to manually operate the high beams. See Owner's Manual for additional limitations and details.
41. Roadside Assistance coverage is 2 years of unlimited mileage. Does not include parts and fluids, except emergency fuel delivery. See Toyota dealer for details and exclusions. Valid only in the continental U.S. & Alaska.
42. Do not rely exclusively on the blind-spot monitor. Always look over your shoulder and use your turn signal. There are limitations to the function, detection and range of the monitor. See Owner's Manual for additional limitations and details.
43. Do not rely exclusively on the Rear Cross-Traffic Alert system. Always look over your shoulder and use your mirrors to confirm rear clearance. There are limitations to the function, detection and range of the system. See Owner's Manual for additional limitations and details.
44. The engine immobilizer is a state-of-the-art anti-theft system. When you insert your key into the ignition switch or bring a Smart Key fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key/fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key/fob, it can be costly to replace. If you lose a key or fob, your Toyota dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting [www.aloa.org](http://www.aloa.org).
45. Whiplash Injury Lessening front seats can help reduce the severity of whiplash injury in certain rear end collisions.
46. 2019 Avalon XLE preliminary 22/city, 32/hwy, 26/comb mpg estimates determined by Toyota. EPA estimates not available at time of publishing. Actual mileage will vary.
47. Cargo and load capacity limited by weight and distribution.
48. 2019 Avalon XSE, Touring, Limited preliminary 22/city, 31/hwy, 25/comb mpg estimates determined by Toyota. EPA estimates not available at time of publishing. Actual mileage will vary.
49. 2019 Avalon Hybrid XLE preliminary 43/city, 44/hwy, 44/comb mpg estimates determined by Toyota. EPA estimates not available at time of publishing. Actual mileage will vary.
50. 2019 Avalon Hybrid XSE, Hybrid Limited preliminary 43/city, 43/hwy, 43/comb mpg estimates determined by Toyota. EPA estimates not available at time of publishing. Actual mileage will vary.