

# 2020 Avalon

## At a Glance

- \* Standard Toyota Safety Sense™ P (TSS-P)[54]
- \* 301-hp V6 engine
- \* Three hybrid models with up to an EPA-estimated 43/44/44 mpg (city/highway/combined)[3]
- \* Two distinct lifestyles – Luxury (XLE and Limited) and Sport (XSE and Touring)
- \* Advanced trim-specific drive modes
- \* Connected Services – Safety Connect®[25], Service Connect[26], Remote Connect[27] and Wi-Fi Connect[28]

## New for 2020

The performance-oriented **Avalon TRD** joins the lineup with loads of mechanical and visual upgrades:

### Exterior Design

- \* 19-in. lightweight matte-black alloy wheels[1]
- \* New color: Supersonic Red
- \* Gloss-black aero kit with red pinstriping

### Interior Design

- \* TRD-embroidered headrests and TRD-embossed shift knob
- \* Red stitching on steering wheel, shift knob, instrument panel and floor mats
- \* Aluminum sport pedals

### Performance

- \* Cat-back dual exhaust with 4-in. stainless steel tips
- \* 12.9-in. front brake rotors and dual-piston calipers
- \* TRD-tuned suspension and chassis bracing

## Awards

- Award Coming Soon

# Models

Model Code	Trim Name	Full Name	Engine
3544	XLE	XLE (3.5L V6 8AT)	3.5L V6
3504	Hybrid XLE	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	2.5L 4-Cyl.
3547	XSE	XSE (3.5L V6 8AT)	3.5L V6
3507	Hybrid XSE	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)	2.5L 4-Cyl.
3554	Limited	Limited (3.5L V6 8AT)	3.5L V6
3514	Hybrid Limited	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)	2.5L 4-Cyl.
3548	Touring	Touring (3.5L V6 8AT)	3.5L V6
3557	TRD	TRD (3.5L V6 8AT)	3.5L V6

## Key Features

### *XLE*

It may be the base model, but Avalon XLE comes packed with standard features like dual-zone automatic climate control, Blind Spot Monitor (BSM)[4] and Rear Cross-Traffic Alert (RCTA)[5], and exterior LED lighting that help set it apart.

- Toyota Safety Sense™ P (TSS-P)[2]
- Apple CarPlay®[9] compatibility
- 17-in. alloy wheels[1]

### *Hybrid XLE*

XLE Hybrid takes the already well-equipped Avalon XLE and marries it to an efficient 215-horsepower hybrid powertrain, perfectly blending style and sophistication with some impressive tech under the hood.

- 2.5-liter Dynamic Force four-cylinder hybrid powertrain
- EPA-estimated 43/44/44 mpg[3] (city/highway/combined)
- Low-speed EV Mode[13]

### *XSE*

XSE unleashes Avalon’s sporty side with features like standard paddle shifters and Intake

Sound Generator, as well as the available Engine Sound Enhancement (ESE) with Active Noise Control (ANC) and sport sound-tuned exhaust.

- Piano-black exterior trim accents
- Qi-compatible wireless smartphone charging[10]
- 19-in. black-painted machined-finish alloy wheels[1]

## *Hybrid XSE*

Hybrid XSE busts the myth that hybrids aren't fun by combining advanced technology with sport-tuned features throughout.

- Aluminum pedal covers
- Power tilt/slide moonroof
- 18-in. dark-gray-painted alloy wheels[1]

## *Limited*

Avalon Limited represents the ultimate idea of a flagship sedan. Its plush cabin is made up of quilted leather and genuine wood interior trim, as well as an incredible list of standard comfort and convenience features.

- Premium leather-trimmed seats
- 10-in. color Head-Up Display (HUD)
- 18-in. SuperChrome alloy wheels[1]

## *Hybrid Limited*

Hybrid Limited represents the pinnacle of Avalon. Like its non-hybrid counterpart, Hybrid Limited offers a smooth ride, comfortable cabin and lots of innovative features. The main difference here being its seriously smart hybrid drivetrain.

- Heated tilt/telescopic premium leather steering wheel
- Available Intelligent Clearance Sonar (ICS)[14] with Rear Cross-Traffic Braking (RCTB) [15]
- Heated rear seats

## *Touring*

Touring ups Avalon's performance-oriented grade line with standard Engine Sound Enhancement (ESE) and a more comprehensive drive mode system that enables drivers to

change suspension settings to best suit the road ahead.

- Premium Audio with JBL® w/Clari-Fi™[11]
- Available Bird's Eye View Camera[12] with Perimeter Scan
- Adaptive Variable Suspension (AVS) system

## TRD

When it comes to performance, Avalon TRD can't be outmatched. Building upon the already sporty XSE model, TRD transforms Avalon with real performance upgrades that make a difference. From an updated suspension to more stopping power, this Avalon is a gamechanger.

- Gloss-black aero kit with red pinstripe
- 12.9-in. front brake rotors and dual-piston calipers
- 19-in. lightweight matte-black alloy wheels[1]

## Colors

Availability - X

Exterior Color (paint code)	Interior Color (paint code)	XLE	Hybrid XLE	XSE	Hybrid XSE	Limited	Hybrid Limited	Touring	TRD
Wind Chill Pearl (089)	Graphite SofTex®[6] (10-EA)	X	X						
Wind Chill Pearl (089)	Black SofTex®[6] (20-EA)	X	X						
Wind Chill Pearl (089)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Celestial Silver Metallic (1J9)	Graphite SofTex®[6] (10-EA)	X	X						
Celestial Silver Metallic (1J9)	Black SofTex®[6] (20-EA)	X	X						
Celestial Silver Metallic (1J9)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Harbor Gray Metallic (1K4)	Graphite SofTex®[6] (10-EA)	X	X						
Harbor Gray Metallic (1K4)	Black SofTex®[6] (20-EA)	X	X						
Harbor Gray Metallic (1K4)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Midnight Black Metallic (218)	Graphite SofTex®[6] (10-EA)	X	X						
Midnight Black Metallic (218)	Black SofTex®[6] (20-EA)	X	X						
Midnight Black	Harvest Beige SofTex®[6]	X	X						

Exterior Color (paint code)	Interior Color (paint code)	XLE	Hybrid XLE	XSE	Hybrid XSE	Limited	Hybrid Limited	Touring	TRD
Metallic (218)	(40-EA)								
Ruby Flare Pearl (3T3)	Graphite SofTex®[6] (10- EA)	X	X						
Ruby Flare Pearl (3T3)	Black SofTex®[6] (20-EA)	X	X						
Ruby Flare Pearl (3T3)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Brownstone (4X7)	Graphite SofTex®[6] (10- EA)	X	X						
Brownstone (4X7)	Black SofTex®[6] (20-EA)	X	X						
Brownstone (4X7)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Opulent Amber (4X9)	Graphite SofTex®[6] (10- EA)	X	X						
Opulent Amber (4X9)	Black SofTex®[6] (20-EA)	X	X						
Opulent Amber (4X9)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Parisian Night Pearl (8W6)	Graphite SofTex®[6] (10- EA)	X	X						
Parisian Night Pearl (8W6)	Black SofTex®[6] (20-EA)	X	X						
Parisian Night Pearl (8W6)	Harvest Beige SofTex®[6] (40-EA)	X	X						
Wind Chill Pearl (089)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Wind Chill Pearl (089)	Black, SofTex®[6] and Perforated Ultrasuede Trim (20-EB)			X	X			X	
Celestial Silver Metallic (1J9)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Celestial Silver Metallic (1J9)	Black, SofTex®[6] and Perforated Ultrasuede Trim (20-EB)			X	X			X	
Harbor Gray Metallic (1K4)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Harbor Gray Metallic (1K4)	Black, SofTex®[6] and Perforated Ultrasuede Trim (20-EB)			X	X			X	
Midnight Black Metallic (218)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Midnight Black Metallic (218)	Black, SofTex®[6] and Perforated Ultrasuede Trim (20-EB)			X	X			X	
Ruby Flare Pearl (3T3)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Ruby Flare Pearl (3T3)	Black, SofTex®[6] and Perforated Ultrasuede			X	X			X	

Exterior Color (paint code)	Interior Color (paint code)	XLE	Hybrid XLE	XSE	Hybrid XSE	Limited	Hybrid Limited	Touring	TRD
	Trim (20-EB)								
Brownstone (4X7)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Brownstone (4X7)	Black, SofTex®[6] and Perforated Ultrasuede Trim (20-EB)			X	X			X	
Parisian Night Pearl (8W6)	Graphite, SofTex®[6] and Perforated Ultrasuede Trim (10-EB)			X	X			X	
Parisian Night Pearl (8W6)	Black, SofTex®[6] and Perforated Ultrasuede Trim (20-EB)			X	X			X	
Wind Chill Pearl (089)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Wind Chill Pearl (089)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Wind Chill Pearl (089)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Celestial Silver Metallic (1J9)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Celestial Silver Metallic (1J9)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Celestial Silver Metallic (1J9)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Harbor Gray Metallic (1K4)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Harbor Gray Metallic (1K4)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Harbor Gray Metallic (1K4)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Midnight Black Metallic (218)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Midnight Black Metallic (218)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Midnight Black Metallic (218)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Ruby Flare Pearl (3T3)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Ruby Flare Pearl (3T3)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		

Exterior Color (paint code)	Interior Color (paint code)	XLE	Hybrid XLE	XSE	Hybrid XSE	Limited	Hybrid Limited	Touring	TRD
Ruby Flare Pearl (3T3)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Brownstone (4X7)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Brownstone (4X7)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Brownstone (4X7)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Opulent Amber (4X9)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Opulent Amber (4X9)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Opulent Amber (4X9)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Parisian Night Pearl (8W6)	Graphite Premium Perforated Leather Trim (10-LA)					X	X		
Parisian Night Pearl (8W6)	Harvest Beige Premium Perforated Leather Trim (40-LA)					X	X		
Parisian Night Pearl (8W6)	Cognac Premium Perforated Leather Trim (43-LA)					X	X		
Wind Chill Pearl (089)	Black/Red, SofTex®[6] and Perforated Ultrasuede Trim (21-EC)								X
Celestial Silver Metallic (1J9)	Black/Red, SofTex®[6] and Perforated Ultrasuede Trim (21-EC)								X
Midnight Black Metallic (218)	Black/Red, SofTex®[6] and Perforated Ultrasuede Trim (21-EC)								X
Supersonic Red (3U5)	Black/Red, SofTex®[6] and Perforated Ultrasuede Trim (21-EC)								X

## Factory Options

**XLE**

**Premium Audio with JBL® w/Clari-Fi™[11] - \$1,720**

- Code: EJ
- Premium Audio with Dynamic Navigation[29] and JBL® w/Clari-Fi™[11] with 14 speakers

**Special Paint Color - \$425**

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

**Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

*Hybrid XLE*

**Premium Audio with JBL® w/Clari-Fi™[11] - \$1,720**

- Code: EJ
- Premium Audio with Dynamic Navigation[29] and JBL® w/Clari-Fi™[11] with 14 speakers

**Special Paint Color - \$425**

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

**Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

*XSE*

**Premium Audio with JBL® w/Clari-Fi™[11] - \$1,760**

- Code: EJ
- Premium Audio with Dynamic Navigation[29] and JBL® w/Clari-Fi™[11] with 14 speakers

**Special Paint Color - \$425**

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

**Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

*Hybrid XSE*

**Premium Audio with JBL® w/Clari-Fi™[11] - \$1,720**



- Code: EJ
- Premium Audio with Dynamic Navigation[29] and JBL® w/Clari-Fi™[11] with 14 speakers

#### **Special Paint Color - \$425**

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

#### **Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

### *Limited*

#### **Special Paint Color - \$425**

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

#### **Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

### *Hybrid Limited*

#### **Special Paint Color - \$425**

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

#### **Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

### *Touring*

#### **Special Paint Color - \$425**

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

#### **Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

### *TRD*

**Premium Audio with JBL® w/Clari-Fi™[11] - \$1,760**

- Code: EJ
- Premium Audio with Dynamic Navigation[29] and JBL® w/Clari-Fi™[11] with 14 speakers

**Special Paint Color - \$425**

- Code: PC
- Wind Chill Pearl (089)

**Special Paint Color - \$425**

- Code: PC
- Supersonic Red (3U5)

## Packages

### *XLE*

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

- Code: MR
- Includes power tilt/slide moonroof with sliding sunshade and Qi-compatible wireless charging system[10]

### *Hybrid XLE*

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

- Code: MR
- Includes power tilt/slide moonroof with sliding sunshade and Qi-compatible wireless charging system[10]

### *XSE*

No packages available at this time

### *Hybrid XSE*

No packages available at this time

### *Limited*

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

- Code: AT
- Includes Bird’s Eye View Camera[12] with Perimeter Scan, and Intelligent Clearance Sonar (ICS)[14] with Rear Cross-Traffic Braking (RCTB)[15]

*Hybrid Limited*

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

- Code: AT
- Includes Bird’s Eye View Camera[12] with Perimeter Scan, and Intelligent Clearance Sonar (ICS)[14] with Rear Cross-Traffic Braking (RCTB)[15]

*Touring*

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

- Code: AT
- Includes Bird’s Eye View Camera[12] with Perimeter Scan, and Intelligent Clearance Sonar (ICS)[14] with Rear Cross-Traffic Braking (RCTB)[15]

*TRD*

No packages available at this time

**Features**

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

	XLE (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	XSE (3.5L V6 8AT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)	Limited (3.5L V6 8AT)	Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)
<b>Safety/Convenience</b>						
<b>Airbags</b>						
Ten airbags[36] – 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>XLE (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)</b>
<b>Backup Camera</b>						
Integrated backup camera[37] with dynamic gridlines	S	S	S	S	S	S
Bird's Eye View Camera[12] with Perimeter Scan, overhead 360-degree view in Drive and Reverse, and curb view	–	–	–	–	P	P
<b>Braking Systems</b>						
Anti-lock Brake System (ABS) – part of Star Safety System™	S	S	S	S	S	S
Brake Assist (BA)[38] – part of Star Safety System™	S	S	S	S	S	S
Electric Parking Brake (EPB)[43] with Brake Hold function	S	S	S	S	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S	S	S	S	S
Electronically Controlled Braking (ECB) system	S	S	S	S	S	S
Enhanced Vehicle Stability Control (VSC)[39] – part of Star Safety System™	S	S	S	S	S	S
Hill Start Assist Control (HAC)[44]	S	S	S	S	S	S
Intelligent Clearance Sonar (ICS)[14] with Rear Cross-Traffic Braking (RCTB)[15]	–	–	–	–	P	P
Pre-Collision System[41] with Pedestrian Detection[42] (PCS w/PD) – part of Toyota Safety Sense™ P (TSS-P)	S	S	S	S	S	S
Regenerative braking	–	S	–	S	–	S
Smart Stop Technology® (SST)[40] – part of Star Safety System™	S	S	S	S	S	S
<b>Convenience</b>						
Active Noise Control (ANC)	–	–	P	–	–	–
Engine Sound Enhancement (ESE)	–	–	P	–	–	–
Power door locks with shift-linked automatic locking feature with anti-lockout feature	S	S	S	S	S	S
Smart Key System[45] on front doors and trunk with Push Button Start, remote keyless entry system and remote illuminated entry	S	S	S	S	S	S
<b>Cruise Control</b>						
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[46]	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 charge ports[16]	S	S	S	S	S	S
Qi-compatible wireless charging system[10]	P	P	S	S	S	S
<b>Safety &amp; Security</b>						
Safety Connect®[25] – includes Emergency Assistance, , 3-year trial subscription.	S	S	S	S	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)</b>
Automatic Collision Notification – part of Safety Connect®[25] 3-year trial subscription	S	S	S	S	S	S
Emergency Assistance – part of Safety Connect® [25] 3-year trial subscription	S	S	S	S	S	S
Roadside Assistance[48] – part of Safety Connect®[25] 3-year trial subscription	S	S	S	S	S	S
Stolen Vehicle Locator – part of Safety Connect® [25] 3-year trial subscription	S	S	S	S	S	S
Star Safety System™	S	S	S	S	S	S
4-wheel Anti-lock Brake System (ABS) – part of Star Safety System™	S	S	S	S	S	S
Brake Assist (BA)[38] – 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
Enhanced Vehicle Stability Control (VSC)[39] – part of Star Safety System™	S	S	S	S	S	S
Smart Stop Technology® (SST)[40] – part of Star Safety System™	S	S	S	S	S	S
Traction Control (TRAC) – part of Star Safety System™	S	S	S	S	S	S
Toyota Safety Sense™ P (TSS-P)[54]	S	S	S	S	S	S
Automatic High Beams (AHB)[50] – part of Toyota Safety Sense™ P (TSS-P)[54]	S	S	S	S	S	S
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[46] – part of Toyota Safety Sense™ P (TSS-P)[54]	S	S	S	S	S	S
Lane Departure Alert with Steering Assist (LDA w/ SA)[49] – part of Toyota Safety Sense™ P (TSS-P) [54]	S	S	S	S	S	S
Pre-Collision System[41] with Pedestrian Detection[42] (PCS w/PD) – part of Toyota Safety Sense™ P (TSS-P)	S	S	S	S	S	S
Anti-theft system with alarm and immobilizer[47]	S	S	S	S	S	S
Automatic Engine Shut Off	S	S	S	S	S	S
Blind Spot Monitor[4] and Rear Cross-Traffic Alert[5]	S	S	S	S	S	S
Child-protector rear door locks and power window lockout control	S	S	S	S	S	S
Tire Pressure Monitor System (TPMS) with direct pressure readout[33]	S	S	S	S	S	S
Collision sensors deactivate high-voltage battery	–	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-	S	S	S	S	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)</b>
side Emergency Locking Retractor (ELR) and Automatic/Emergency Locking Retractor (ALR/ELR) on all passenger seatbelts						
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)[51] 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 and rear-seat vents	S	S	S	S	S	S
Automatic climate control with electric compressor and humidity sensor	–	S	–	S	–	S
Rear window defogger with timer	S	S	S	S	S	S
<b>Audio, Entertainment &amp; Navigation</b>						
Audio Plus with 9-in. touchscreen	S	S	S	S	–	–
Premium Audio with 9-in. touchscreen	O	O	O	O	S	S
Apple CarPlay™[9] compatible	S	S	S	S	S	S
Amazon Alexa[55] compatible	S	S	S	S	S	S
Auxiliary audio jack	S	S	S	S	S	S
USB 2.0 port[16] with iPod®[17] connectivity and control	S	S	S	S	S	S
Hands-free phone capability[19] and music streaming via Bluetooth®[20] wireless technology	S	S	S	S	S	S
HD Radio®[23]	S	S	S	S	S	S
Siri® Eyes Free[22]	S	S	S	S	S	S
SiriusXM® with 3-month Platinum Plan trial[24]	S	S	S	S	S	S
8 speakers	S	S	S	S	–	–
14 JBL® speakers w/Clari-Fi™[11] (including subwoofer) and 1200W amplifier	O	O	O	O	S	S
Voice recognition[18]	S	S	S	S	–	–
Scout® GPS Link[21] compatible with 3-year trial	S	S	S	S	–	–
Dynamic Voice Recognition with 3-year trial[30]	–	O	O	O	S	S
Dynamic POI Search with 3-year trial	–	O	O	O	S	S
Dynamic Navigation[29] with 3-year trial	–	O	O	O	S	S
Destination Assist[31] with 6-month trial – part of Connected Services	–	O	O	O	S	S

[illegible]

	<b>XLE (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)</b>
One 12V auxiliary power outlet	S	S	S	S	S	S
Four USB 2.0 charge ports[16]	S	S	S	S	S	S
Qi-compatible wireless charging system[10]	P	P	S	S	S	S
<b>Seats</b>						
8-way adjustable driver's seat with 2-way power lumbar; 8-way adjustable passenger seats	S	S	S	S	–	–
8-way adjustable driver's seat with 4-way power lumbar; 8-way adjustable passenger seats with 4-way power lumbar	–	–	–	–	S	S
SofTex®[35]-trimmed heated front seats	S	S	–	–	–	–
SofTex®[35]-trimmed seats with perforation and Ultrasuede heated front seats	–	–	S	S	–	–
Premium leather-trimmed, heated and ventilated front seats	–	–	–	–	S	S
SofTex®[35]-trimmed seats with perforation and Ultrasuede heated, ventilated front seats	–	–	–	–	–	–
SofTex®[35]-trimmed seats with red stitching and fabric inserts, red stitched TRD headrest logo, and perforation and Ultrasuede heated front seats	–	–	–	–	–	–
60/40-split folding rear seats with 2 adjustable and 1 fixed headrest; armrest with cup holders	S	S	S	S	S	S
Heated rear seats	–	–	–	–	S	S
Red seat belts	–	–	–	–	–	–
<b>Steering Wheel</b>						
Tilt and telescopic steering wheel with Multi-Information Display (MID), audio <i>Bluetooth</i> ® hands-free[19] and voice-command controls	S	S	S	S	S	S
Leather-trimmed steering wheel	S	S	–	–	–	–
Premium leather-trimmed steering wheel	–	–	S	S	–	–
Heated, premium leather-trimmed steering wheel with memory function	–	–	–	–	S	S
Premium leather-trimmed steering wheel with red stitching	–	–	–	–	–	–
Paddle shifters	–	–	S	S	–	–
<b>Storage Areas</b>						
Covered center console with storage	S	S	S	S	S	S
Passenger-side glove compartment	S	S	S	S	S	S
<b>Trim</b>						
Covered center console, armrest and storage	S	S	S	S	S	S
Overhead console with maplights and Safety Connect button	S	S	S	S	S	S
Hydrographic interior trim	S	S	–	–	–	–
Genuine aluminum interior trim	–	–	S	S	–	–
Genuine aluminum interior trim with red stitched	–	–	–	–	–	–



	<b>XLE (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)</b>
accents						
Genuine wood interior trim	–	–	–	–	S	S
Aluminum pedal covers	–	–	–	S	S	–
Black floor mats[7] with red "AVALON TRD" logo and red outline	–	–	–	–	–	–
Black leather shift knob with red stitching and debossed TRD logo	–	–	–	–	–	–
<b>Exterior</b>						
<b>Lights</b>						
LED reflector headlamps and LED Daytime Running Lights (DRL) with auto on/off feature	S	S	–	–	–	–
LED reflector headlamps with smoked chrome bezel and on/off feature; LED Daytime Running Lights (DRL) with auto on/off feature	–	–	S	S	–	–
LED headlamps with smoked chrome bezel and on/off feature; fully-integrated LED Daytime Running Lights (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>						
Heated, power outside mirrors with turn signal and blind spot warning[4] indicators	S	S	S	S	S	S
Color-keyed outside mirrors	S	S	–	–	S	S
Outside mirrors with memory feature and driver side auto-dimming	–	–	–	–	S	S
Piano-black outside mirrors	–	–	S	S	–	–
<b>Moonroof</b>						
Power tilt/slide moonroof with sliding sunshade	P	P	S	S	S	S
<b>Trim</b>						
Front chrome grille surround with dark gray insert	S	S	–	–	S	S
Front piano-black grille with sport mesh insert	–	–	S	S	–	–
Active grille shutter	–	S	–	S	–	S
Aerodynamic front tangential venting	S	S	S	S	S	S
TRD piano-black front splitters, side aero skirts, and rear diffuser with red pin striping	–	–	–	–	–	–
Piano-black window trim	–	–	–	–	–	–
Piano-black rear spoiler	–	–	S	–	–	–
TRD piano-black rear spoiler	–	–	–	–	–	–
Black rear Toyota emblem and "AVALON" lettering	–	–	–	–	–	–
Badging on the decklid	S	S	S	S	S	S

	<b>XLE (3.5L V6 8AT)</b>	<b>Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>XSE (3.5L V6 8AT)</b>	<b>Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)</b>	<b>Limited (3.5L V6 8AT)</b>	<b>Hybrid Limited (2.5L 4- Cyl. Hybrid CVT)</b>
Badging on the door	–	S	–	S	–	S
Red-painted front and rear brake calipers	–	–	–	–	–	–
Red TRD badge	–	–	–	–	–	–
Single hidden exhaust	–	S	–	S	–	S
Dual exhaust with chrome tips	S	–	–	–	S	–
Dual exhaust with quad chrome tips	–	–	S	–	–	–
Sport sound-tuned exhaust	–	–	P	–	–	–
TRD cat-back dual exhaust with polished stainless steel tips	–	–	–	–	–	–
Intake Sound Generator (ISG)	–	–	S	–	–	–
<b>Wheels &amp; Tires</b>						
17-in. silver-painted alloy wheels with P215/55R17 tires[1]	S	S	–	–	–	–
18-in. SuperChrome alloy wheels with P235/40R18 tires[1]	–	–	–	–	S	S
18-in. dark gray-painted alloy wheels with P235/45R18 tires[1]	–	–	–	S	–	–
19-in. black-painted, machined-finish alloy wheels with P235/40R19 tires[1]	–	–	S	–	–	–
19-in. x 8.5-in. TRD matte-black alloy wheels with P235/40R19 tires[1]	–	–	–	–	–	–
Black center cap with red TRD logo	–	–	–	–	–	–
<b>Windows, Glass &amp; Wipers</b>						
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
Washer-linked variable intermittent windshield wipers	S	S	S	S	S	S

## Additional Features...

	<b>Touring (3.5L V6 8AT)</b>	<b>TRD (3.5L V6 8AT)</b>
<b>Safety/Convenience</b>		
<b>Airbags</b>		
Ten airbags[36] – 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
<b>Backup Camera</b>		
Integrated backup camera[37] with dynamic gridlines	S	S

	<b>Touring (3.5L V6 8AT)</b>	<b>TRD (3.5L V6 8AT)</b>
Bird's Eye View Camera[12] with Perimeter Scan, overhead 360-degree view in Drive and Reverse, and curb view	P	–
<b>Braking Systems</b>		
Anti-lock Brake System (ABS) – part of Star Safety System™	S	S
Brake Assist (BA)[38] – part of Star Safety System™	S	S
Electric Parking Brake (EPB)[43] with Brake Hold function	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S
Electronically Controlled Braking (ECB) system	S	S
Enhanced Vehicle Stability Control (VSC)[39] – part of Star Safety System™	S	S
Hill Start Assist Control (HAC)[44]	S	S
Intelligent Clearance Sonar (ICS)[14] with Rear Cross-Traffic Braking (RCTB)[15]	P	–
Pre-Collision System[41] with Pedestrian Detection[42] (PCS w/PD) – part of Toyota Safety Sense™ P (TSS-P)	S	S
Regenerative braking	–	–
Smart Stop Technology® (SST)[40] – part of Star Safety System™	S	S
<b>Convenience</b>		
Active Noise Control (ANC)	S	P
Engine Sound Enhancement (ESE)	S	P
Power door locks with shift-linked automatic locking feature with anti-lockout feature	S	S
Smart Key System[45] on front doors and trunk with Push Button Start, remote keyless entry system and remote illuminated entry	S	S
<b>Cruise Control</b>		
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[46]	S	S
<b>Power Outlets</b>		
One 12V auxiliary power outlet	S	S
Four USB 2.0 charge ports[16]	S	S
Qi-compatible wireless charging system[10]	S	S
<b>Safety &amp; Security</b>		
Safety Connect®[25] – includes Emergency Assistance, , 3-year trial subscription.	S	S
Automatic Collision Notification – part of Safety Connect®[25] 3-year trial subscription	S	S
Emergency Assistance – part of Safety Connect®[25] 3-year trial subscription	S	S
Roadside Assistance[48] – part of Safety Connect®[25] 3-year trial subscription	S	S
Stolen Vehicle Locator – part of Safety Connect®[25] 3-year trial subscription	S	S
Star Safety System™	S	S
4-wheel Anti-lock Brake System (ABS) – part of Star Safety System™	S	S
Brake Assist (BA)[38] – part of Star Safety System™	S	S
Electronic Brake-force Distribution (EBD) – part of Star Safety System™	S	S
Enhanced Vehicle Stability Control (VSC)[39] – part of Star Safety System™	S	S
Smart Stop Technology® (SST)[40] – part of Star Safety System™	S	S
Traction Control (TRAC) – part of Star Safety System™	S	S
Toyota Safety Sense™ P (TSS-P)[54]	S	S
Automatic High Beams (AHB)[50] – part of Toyota Safety Sense™ P (TSS-P)[54]	S	S
Full-Speed Range Dynamic Radar Cruise Control (DRCC)[46] – part of Toyota Safety Sense™ P (TSS-P)	S	S

	Touring (3.5L V6 8AT)	TRD (3.5L V6 8AT)
[54]		
Lane Departure Alert with Steering Assist (LDA w/SA)[49] – part of Toyota Safety Sense™ P (TSS-P)[54]	S	S
Pre-Collision System[41] with Pedestrian Detection[42] (PCS w/PD) – part of Toyota Safety Sense™ P (TSS-P)	S	S
Anti-theft system with alarm and immobilizer[47]	S	S
Automatic Engine Shut Off	S	S
Blind Spot Monitor[4] and Rear Cross-Traffic Alert[5]	S	S
Child-protector rear door locks and power window lockout control	S	S
Tire Pressure Monitor System (TPMS) with direct pressure readout[33]	S	S
Collision sensors deactivate high-voltage battery	–	–
Energy-absorbing collapsible steering column	S	S
Front and rear energy-absorbing crumple zones	S	S
Side-impact door beams	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
LATCH (Lower Anchors and Tethers for CHildren) includes lower anchors on outboard rear seats	S	S
<b>Seats</b>		
Driver and front passenger Whiplash-Injury-Lessening (WIL)[51] seats	S	S
<b>Windows, Glass &amp; Wipers</b>		
Power windows with 4-window auto up/down, jam protection and retained-power features	S	S
Rear window defogger with timer	S	S
Washer-linked variable intermittent windshield wipers	S	S
<b>Interior</b>		
<b>Air Conditioner, Heater &amp; Defroster</b>		
Dual-zone automatic climate control with air filter and rear-seat vents	S	S
Automatic climate control with electric compressor and humidity sensor	–	–
Rear window defogger with timer	S	S
<b>Audio, Entertainment &amp; Navigation</b>		
Audio Plus with 9-in. touchscreen	–	S
Premium Audio with 9-in. touchscreen	S	O
Apple CarPlay™[9] compatible	S	S
Amazon Alexa[55] compatible	S	S
Auxiliary audio jack	S	S
USB 2.0 port[16] with iPod®[17] connectivity and control	S	S
Hands-free phone capability[19] and music streaming via Bluetooth®[20] wireless technology	S	S
HD Radio®[23]	S	S
Siri® Eyes Free[22]	S	S
SiriusXM® with 3-month Platinum Plan trial[24]	S	S
8 speakers	–	S
14 JBL® speakers w/Clari-Fi™[11] (including subwoofer) and 1200W amplifier	S	O
Voice recognition[18]	–	S

	<b>Touring (3.5L V6 8AT)</b>	<b>TRD (3.5L V6 8AT)</b>
Scout® GPS Link[21] compatible with 3-year trial	–	S
Dynamic Voice Recognition with 3-year trial[30]	S	O
Dynamic POI Search with 3-year trial	S	O
Dynamic Navigation[29] with 3-year trial	S	O
Destination Assist[31] with 6-month trial – part of Connected Services	S	O
Remote Connect[27] with 6-month trial – part of Connected Services	S	S
Safety Connect®[25] with 3-year trial – part of Connected Services	S	S
Service Connect[26] with 3-year trial – part of Connected Services	S	S
Wi-Fi Connect Powered by Verizon with up to 2GB within 6-month complimentary trial[28] – part of Connected Services	S	S
<b>Cup &amp; Bottle Holders</b>		
Two front and two rear cup holders; two front door and two rear bottle holders	S	S
<b>Drive Modes</b>		
3-Mode Switch – Eco, Normal, Sport	–	S
4-Mode Switch – Eco, Normal, Sport, EV	–	–
4-Mode Switch – Eco, Normal/Custom, Sport, Sport +	S	–
<b>Instrumentation</b>		
7-in. TFT Multi-Information Display (MID) with customizable settings, odometer, outside temperature, fuel economy and trip information, current/average fuel economy, distance to empty, average speed, Tire Pressure Monitor System (TPMS)[33], scheduled maintenance, compass and warning messages	S	S
Trip distance with timer – part of the Multi-Information Display (MID)	S	S
Hybrid system information and energy monitor – part of the Multi-Information Display (MID)	–	–
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	–
Hybrid System Indicator – part of the Head-Up Display (HUD)	–	–
<b>Lights</b>		
Ambient lighting for cup holders, side of console and door handles	S	–
Maplights and illuminated vanity mirrors	S	S
<b>Mirrors</b>		
Auto-dimming rearview mirror	–	–
Frameless auto-dimming rearview mirror and HomeLink®[34] universal transceiver	S	S
Dual sun visors with sliding extensions and illuminated vanity mirrors	S	S
<b>Power Outlets</b>		
One 12V auxiliary power outlet	S	S
Four USB 2.0 charge ports[16]	S	S
Qi-compatible wireless charging system[10]	S	S
<b>Seats</b>		
8-way adjustable driver's seat with 2-way power lumbar; 8-way adjustable passenger seats	–	S
8-way adjustable driver's seat with 4-way power lumbar; 8-way adjustable passenger seats with 4-way power lumbar	S	–
SofTex®[35]-trimmed heated front seats	–	–
SofTex®[35]-trimmed seats with perforation and Ultrasuede heated front seats	–	–
Premium leather-trimmed, heated and ventilated front seats	–	–

	<b>Touring (3.5L V6 8AT)</b>	<b>TRD (3.5L V6 8AT)</b>
SofTex®[35]-trimmed seats with perforation and Ultrasuede heated, ventilated front seats	S	–
SofTex®[35]-trimmed seats with red stitching and fabric inserts, red stitched TRD headrest logo, and perforation and Ultrasuede heated front seats	–	S
60/40-split folding rear seats with 2 adjustable and 1 fixed headrest; armrest with cup holders	S	S
Heated rear seats	S	–
Red seat belts	–	S
<b>Steering Wheel</b>		
Tilt and telescopic steering wheel with Multi-Information Display (MID), audio <i>Bluetooth</i> ® hands-free[19] and voice-command controls	S	S
Leather-trimmed steering wheel	–	–
Premium leather-trimmed steering wheel	–	–
Heated, premium leather-trimmed steering wheel with memory function	S	–
Premium leather-trimmed steering wheel with red stitching	–	S
Paddle shifters	S	S
<b>Storage Areas</b>		
Covered center console with storage	S	S
Passenger-side glove compartment	S	S
<b>Trim</b>		
Covered center console, armrest and storage	S	S
Overhead console with maplights and Safety Connect button	S	S
Hydrographic interior trim	–	–
Genuine aluminum interior trim	S	–
Genuine aluminum interior trim with red stitched accents	–	S
Genuine wood interior trim	–	–
Aluminum pedal covers	S	S
Black floor mats[7] with red "AVALON TRD" logo and red outline	–	S
Black leather shift knob with red stitching and debossed TRD logo	–	S
<b>Exterior</b>		
<b>Lights</b>		
LED reflector headlamps and LED Daytime Running Lights (DRL) with auto on/off feature	–	–
LED reflector headlamps with smoked chrome bezel and on/off feature; LED Daytime Running Lights (DRL) with auto on/off feature	–	S
LED headlamps with smoked chrome bezel and on/off feature; fully-integrated LED Daytime Running Lights (DRL) with auto on/off feature and laser ablation design with dynamic turn signal	S	–
LED tail lights	–	S
LED tail lights with laser ablation and dynamic turn signal	S	–
<b>Mirrors</b>		
Heated, power outside mirrors with turn signal and blind spot warning[4] indicators	S	S
Color-keyed outside mirrors	–	–
Outside mirrors with memory feature and driver side auto-dimming	S	–
Piano-black outside mirrors	S	S
<b>Moonroof</b>		
Power tilt/slide moonroof with sliding sunshade	S	S



	XLE (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	XSE (3.5L V6 8AT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)	Limited (3.5L V6 8AT)	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
Dimensions – Exterior						
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	63.0	62.6	62.3	62.6	62.3
Track – rear (in.)	63.6	63.6	63.4	63.6	63.4	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
Dimensions – Interior						
Head room – front/rear (in.)	38.5/37.9	38.5/37.9	–	–	–	–
Head room – front/rear with moonroof (in.)	37.4/37.5	37.4/37.1	37.4/37.5	37.4/37.1	37.4/37.5	37.4/37.1
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
Hip room – front/rear (in.)	55.8/54.8	55.8/54.7	55.8/54.8	55.8/54.7	55.8/54.8	55.8/54.7
Leg room – front/rear (in.)	42.1/40.3	42.1/40.4	42.1/40.3	42.1/40.4	42.1/40.3	42.1/40.4
Drive Battery						
Type	–	Sealed Nickel-Metal Hydride (Ni-MH)	–	Sealed Nickel-Metal Hydride (Ni-MH)	–	Sealed Nickel-Metal Hydride (Ni-MH)
Voltage (V)	–	244.8	–	244.8	–	244.8
Drive Systems & Differentials						
Drivetrain layout	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive	Front-wheel drive
Additional systems	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)
Electric Motor						
Type	–	Permanent magnet AC synchronous	–	Permanent magnet AC synchronous	–	Permanent magnet AC synchronous
Horsepower (hp)	–	118	–	118	–	118
Hybrid system net power (hp)	–	215	–	215	–	215
Torque (lb.-ft.)	–	149	–	149	–	149
Voltage (V)	–	650	–	650	–	650
Engines						
Type	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	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	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
Horsepower (hp)	301 6600 rpm	176 5700 rpm	301 6600 rpm	176 5700 rpm	301 6600 rpm	176 5700 rpm
Hybrid system net power (hp)	–	215	–	215	–	215
Torque (lb.-ft.)	267 4700 rpm	163 3600-5200 rpm	267 4700 rpm	163 3600-5200 rpm	267 4700 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	API SN/RC	ILSAC GF-5	API SN/RC	ILSAC GF-5	API SN/RC
Oil type / weight	0W-20	0W-20	0W-20	0W-20	0W-20	0W-20
Fuel Facts						
EPA-estimated MPG (city/hwy/combined)[52]	22/32/26	43/44/44	22/31/25	43/43/43	22/31/25	43/43/43
Fuel tank capacity (gal.)	14.5	13.2	15.8	13.2	15.8	13.2
Octane number	87	87	87	87	87	87
Federal emissions rating	Tier 3 Bin 70	Tier 3 Bin 30	Tier 3 Bin 70	Tier 3 Bin 30	Tier 3 Bin 70	Tier 3 Bin 30
California emissions rating	ULEV-II	SULEV	ULEV-II	SULEV	ULEV-II	SULEV
Safety						



	XLE (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	XSE (3.5L V6 8AT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)	Limited (3.5L V6 8AT)	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
Total number of airbags[36]	10	10	10	10	10	10
Front airbags[36]	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
Knee airbags[36]	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger	Driver and front-passenger
Seat-mounted side airbags[36]	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[36]	Front and rear	Front and rear	Front and rear	Front and rear	Front and rear	Front and rear
Driver seatbelt	3-point seatbelt; Emergency Locking Retractor (ELR)	3-point seatbelt; Emergency Locking Retractor (ELR)	3-point seatbelt; Emergency Locking Retractor (ELR)	3-point seatbelt; Emergency Locking Retractor (ELR)	3-point seatbelt; Emergency Locking Retractor (ELR)	3-point seatbelt; Emergency Locking Retractor (ELR)
Front passenger seatbelt	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)
Rear passenger seatbelts	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)
LATCH locations	Lower anchors on outboard rear seats	Lower anchors on outboard rear seats	Lower anchors on outboard rear seats	Lower anchors on outboard rear seats	Lower anchors on outboard rear seats	Lower anchors on outboard rear seats
Steering						
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	37.7	38.6	38.7	38.7	38.7
Suspension						
Front	Independent MacPherson strut with stabilizer bar	Independent MacPherson strut with stabilizer bar	Independent MacPherson strut; sport-tuned shock absorbers, springs and stabilizer bar	Independent MacPherson strut; sport-tuned shock absorbers, springs and stabilizer bar	Independent MacPherson strut with stabilizer bar	Independent MacPherson strut with stabilizer bar
Rear	Independent multi-link with stabilizer bar	Independent multi-link with stabilizer bar	Independent multi-link; sport-tuned shock absorbers, springs and stabilizer bar	Independent multi-link; sport-tuned shock absorbers, springs and stabilizer bar	Independent multi-link with stabilizer bar	Independent multi-link with stabilizer bar
Transmissions						
Type	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-I) with sequential shift mode	Electronically controlled Continuously Variable Transmission (ECVT) with sequential shift mode	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-I) with sequential shift mode	Electronically controlled Continuously Variable Transmission (ECVT) with sequential shift mode	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-I) with sequential shift mode	Electronically controlled Continuously Variable Transmission (ECVT) with sequential shift mode
Warranties & Maintenance						
Basic Warranty	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 Warranty	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 Warranty	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 Warranty	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide
Accessories Warranty	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 Battery Warranty	–	10 years / 150,000 miles	–	10 years / 150,000 miles	–	10 years / 150,000 miles
Hybrid System Warranty	–	8 years / 100,000 miles	–	8 years / 100,000 miles	–	8 years / 100,000 miles
Restraint Systems Warranty	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
ToyotaCare Maintenance Plan[53]	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[48]	2 years / Unlimited miles	2 years / Unlimited miles	2 years / Unlimited miles	2 years / Unlimited miles	2 years / Unlimited miles	2 years / Unlimited miles
Weights & Capacities						
Cargo capacity – rear seatbacks up (cu. ft.)[8]	16.09	16.09	16.09	16.09	16.09	16.09
Passenger volume (cu. ft.)	104.3	103.8	–	–	–	–
Passenger	102.9	102.2	102.9	102.2	102.9	102.2

	XLE (3.5L V6 8AT)	Hybrid XLE (2.5L 4-Cyl. Hybrid CVT)	XSE (3.5L V6 8AT)	Hybrid XSE (2.5L 4-Cyl. Hybrid CVT)	Limited (3.5L V6 8AT)	Hybrid Limited (2.5L 4-Cyl. Hybrid CVT)
volume (cu. ft.) with moonroof						
Fuel tank (gal.)	14.5	13.2	15.8	13.2	15.8	13.2
Curb weight (lb.)	3560	3638	3638	3671	3660	3715
GVWR (lb.)	4730	4730	4730	4730	4730	4730
Seating capacity	5	5	5	5	5	5
<b>Wheels &amp; Tires</b>						
Wheel size (in.)	17	17	19	18	18	18
Wheel type	Silver-painted alloy	Silver-painted alloy	Black-painted, machined-finish alloy	Dark gray-painted alloy	SuperChrome alloy	SuperChrome alloy
Tire size[1]	P215/55R17	P215/55R17	P235/40R19	P235/45R18	P235/40R18	P235/40R18
Tire type	All-season	All-season	All-season	All-season	All-season	All-season
Spare	Temporary	Temporary	Temporary	Temporary	Temporary	Temporary

## Additional Specs...

	Touring (3.5L V6 8AT)	TRD (3.5L V6 8AT)
<b>Brakes</b>		
Front	12.0-in. ventilated disc	12.9-in. ventilated disc
Rear	11.06-in. solid disc with hydraulic brake boost	11.06-in. solid disc with hydraulic brake boost
<b>Dimensions – Exterior</b>		
Ground clearance (in.)	5.3	5.3
Overall height (in.)	56.5	55.9
Overall length (in.)	195.9	195.9
Overall width (in.)	72.8	72.8
Track – front (in.)	62.6	62.6
Track – rear (in.)	63.4	63.4
Wheelbase (in.)	113.0	113.0
Coefficient of drag (Cd)	0.27	0.27
<b>Dimensions – Interior</b>		
Head room – front/rear (in.)	–	–
Head room – front/rear with moonroof (in.)	37.4/37.5	37.4/37.5
Shoulder room – front/rear (in.)	58.3/57.1	58.3/57.1
Hip room – front/rear (in.)	55.8/54.8	55.8/54.8
Leg room – front/rear (in.)	42.1/40.3	42.1/40.3
<b>Drive Battery</b>		
Type	–	–
Voltage (V)	–	–
<b>Drive Systems &amp; Differentials</b>		
Drivetrain layout	Front-wheel drive	Front-wheel drive
Additional systems	Active Cornering Assist (ACA)	Active Cornering Assist (ACA)
<b>Electric Motor</b>		
Type	–	–
Horsepower (hp)	–	–
Hybrid system net power (hp)	–	–
Torque (lb.-ft.)	–	–
Voltage (V)	–	–
<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
Horsepower (hp)	301 6600 rpm	301 6600 rpm
Hybrid system net power (hp)	–	–
Torque (lb.-ft.)	267 4700 rpm	267 4700 rpm
Injection system	D-4S Dual Injection	D-4S Dual Injection
Ignition system	Electronic, with Toyota Direct Ignition (TDI)	Electronic, with Toyota Direct Ignition (TDI)

	Touring (3.5L V6 8AT)	TRD (3.5L V6 8AT)
Oil classification	ILSAC GF-5	ILSAC GF-5
Oil type / weight	0W-20	0W-20
<b>Fuel Facts</b>		
EPA-estimated MPG (city/hwy/combined)[52]	22/31/25	22/31/25
Fuel tank capacity (gal.)	15.8	15.8
Octane number	87	87
Federal emissions rating	Tier 3 Bin 70	Tier 3 Bin 70
California emissions rating	ULEV-II	ULEV-II
<b>Safety</b>		
Total number of airbags[36]	10	10
Front airbags[36]	Driver and front-passenger Advanced Airbag System	Driver and front-passenger Advanced Airbag System
Knee airbags[36]	Driver and front-passenger	Driver and front-passenger
Seat-mounted side airbags[36]	Driver, front-passenger and rear	Driver, front-passenger and rear
Side curtain airbags[36]	Front and rear	Front and rear
Driver seatbelt	3-point seatbelt; Emergency Locking Retractor (ELR)	3-point seatbelt; Emergency Locking Retractor (ELR)
Front passenger seatbelt	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelt; Automatic/Emergency Locking Retractor (ALR/ELR)
Rear passenger seatbelts	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)	3-point seatbelts; Automatic/Emergency Locking Retractor (ALR/ELR)
LATCH locations	Lower anchors on outboard rear seats	Lower anchors on 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
Turning circle diameter – curb-to-curb (ft.)	38.7	38.6
<b>Suspension</b>		
Front	Independent MacPherson strut; sport-tuned shock absorbers, springs and stabilizer bar; Adaptive Variable Suspension system (AVS)	Independent MacPherson strut with stabilizer bar; TRD track-tuned front coil springs, and shock absorbers
Rear	Independent multi-link; sport-tuned shock absorbers, springs and stabilizer bar; Adaptive Variable Suspension system (AVS)	Independent multi-link with stabilizer bar; TRD track-tuned coil springs, and shock absorbers
<b>Transmissions</b>		
Type	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i) with sequential shift mode	Direct Shift – 8AT 8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i) with sequential shift mode
<b>Warranties &amp; Maintenance</b>		
Basic Warranty	3 years / 36,000 miles	3 years / 36,000 miles
Powertrain Warranty	5 years / 60,000 miles	5 years / 60,000 miles
Corrosion Perforation Warranty	5 years / Unlimited miles	5 years / Unlimited miles
Emissions Warranty	Refer to Vehicle Warranty & Maintenance Guide	Refer to Vehicle Warranty & Maintenance Guide
Accessories Warranty	3 years / 36,000 miles	3 years / 36,000 miles
Hybrid Battery Warranty	–	–
Hybrid System Warranty	–	–
Restraint Systems Warranty	5 years / 60,000 miles	5 years / 60,000 miles
ToyotaCare Maintenance Plan[53]	2 years / 25,000 miles	2 years / 25,000 miles
ToyotaCare Roadside Assistance Coverage[48]	2 years / Unlimited miles	2 years / Unlimited miles
<b>Weights &amp; Capacities</b>		
Cargo capacity – rear seatbacks up (cu. ft.)[8]	16.09	16.09
Passenger volume (cu. ft.)	–	–
Passenger volume (cu. ft.) with moonroof	102.9	102.9
Fuel tank (gal.)	15.8	15.8
Curb weight (lb.)	3704	3638
GVWR (lb.)	4730	4730
Seating capacity	5	5
<b>Wheels &amp; Tires</b>		
Wheel size (in.)	19	19
Wheel type	Black-painted, machined-finish alloy	Matte-black alloy
Tire size[1]	P235/40R19	P235/40R19
Tire type	All-season	All-season
Spare	Temporary	Temporary

# Disclaimers

1. 17-in. to 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.
2. 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.
3. 2020 Avalon Hybrid XLE EPA 43/city, 44/hwy, 44/comb MPG estimates; Hybrid XSE & Hybrid Limited EPA 43/city, 43/hwy, 43/comb MPG estimates. Actual mileage will vary.
4. 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.
5. 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.
6. SofTex is a registered trademark of Toyota Motor Sales, U.S.A., Inc.
7. This floor mat was designed specifically for use in your model and model year vehicle and SHOULD NOT be used in any other vehicle. To avoid potential interference with pedal operation, each mat must be secured with its fasteners. Do not install a floor mat on top of an existing floor mat.
8. Cargo and load capacity limited by weight and distribution. Always properly secure cargo and cargo area.
9. Apps and services are subject to change at any time without notice. Data charges may apply. Apple CarPlay® functionality requires a compatible iPhone® tethered with an approved data cable into the USB media port. Apple CarPlay is a trademark of Apple Inc.
10. 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.
11. JBL & Clari-Fi are registered trademarks of Harman International Industries, Incorporated.
12. 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.
13. EV Mode works under certain conditions at low speeds up to one mile. Quick acceleration and braking, road and vehicle conditions, or climate control use may prevent or limit usage or effectiveness of EV mode. See [www.fueleconomy.gov](http://www.fueleconomy.gov). Driving speed and distance is limited. See Owner's Manual for details.
14. 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, size and composition, may affect the system's effectiveness. Always look around outside the vehicle and use mirrors to confirm clearance. See Owner's Manual for additional limitations and details.
15. 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.
16. May not be compatible with all mobile phones, MP3/WMA players and like models.
17. iPod is a registered trademark of Apple Inc. All rights reserved.
18. Voice Recognition capabilities vary by head unit.
19. 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.
20. 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 and carrier.
21. The Scout GPS Link app is compatible with select vehicle models. Availability and accuracy of the information provided by Scout GPS Link is subject to change at any time without notice and is dependent upon many factors, including smartphone connectivity, capability and cellular reception. Always use safe driving practices and follow all traffic rules. Data charges may apply. Scout and Telenav are registered trademarks of Telenav, Inc. The Scout GPS Link trial is at no extra cost and begins when the app is downloaded on the vehicle. Contact the Toyota Customer Experience Center at 800-331-4331 for length of trial period. After the trial period expires, enrollment in a paid subscription is required to access the service. Terms and conditions apply.
22. Always drive safely, obey traffic laws and focus on the road while driving. Siri is available on select iPhone/iPad models and requires Internet access. Siri is not available in all languages or all areas and features vary by area. Some Siri functionality and commands are not accessible in the vehicle. Data charges may apply. See [Apple.com](http://Apple.com) and phone carrier for details. Siri is a registered trademark of Apple Inc.
23. HD Radio Technology manufactured under license from iBiquity Digital Corporation U.S. and Foreign Patents. HD Radio and the HD, HD Radio, and "Arc" logos are proprietary trademarks of iBiquity Digital Corp.
24. 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. SiriusXM All Access trial length and service availability may vary by model, model year or trim. ©2019 Sirius XM Radio Inc. SiriusXM and all related marks and logos are trademarks of Sirius XM Radio Inc.

25. Toyota Safety Connect depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control, all of which can limit system functionality or availability, including access to response center and emergency support. Stolen vehicle police report required to use Stolen Vehicle Locator. Registration required. Service subject to change at any time without notice. Terms and conditions of subscription service agreement apply. Service varies by vehicle and region. See usage precautions and service limitations in Owner's Manual and [www.toyota.com/connected-services/](http://www.toyota.com/connected-services/) for additional details. To learn about Toyota's data collection, use, sharing and retention, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Safety Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in paid subscription is required to access the service.
26. Information provided is based on the last time data was collected from the vehicle and may not be up to date. Service Connect depends on an operative telematics device, a cellular connection, navigation map data, GPS signal strength and other factors outside of Toyota's control, which can limit functionality or availability. Service varies by vehicle and region. Registration required. Service subject to change at any time without notice. Terms and conditions of subscription service agreement apply. See usage precautions and service limitations in Owner's Manual and [www.toyota.com/connected-services/](http://www.toyota.com/connected-services/) for additional details. To learn about Toyota's data collection, use, sharing and retention, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Service Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in paid subscription is required to access the service.
27. 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 or vehicle is occupied by a child). Remote Connect depends on an operative telematics device, a cellular connection, GPS signal strength and other factors outside of Toyota's control, which can limit system functionality and availability. Service varies by vehicle and region. Registration and app download required. Terms and conditions of subscription service agreement apply. Data charges may apply. Remote start/stop not available on manual transmission-equipped vehicles. Services subject to change at any time without notice. See usage precautions and service limitations in Owner's Manual and [www.toyota.com/connected-services/](http://www.toyota.com/connected-services/) for additional details. To learn about Toyota's data collection, use, sharing and retention, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Remote Connect trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in a paid subscription is required to access the service. Terms and conditions apply.
28. Wi-Fi Connect is available on select 2018 and newer Toyota vehicles. Visit [Toyota.com/connected-services](http://Toyota.com/connected-services) 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 and charges apply. 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 ([verizonwireless.com/legal/notices/customer-agreement/](http://verizonwireless.com/legal/notices/customer-agreement/)), Privacy Policy ([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/)). Apps and services subject to change at any time without notice.
29. Dynamic Navigation depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control which can limit system functionality or availability. Services not available in every city or roadway. Use common sense when relying on information provided. Service varies by vehicle and region. Registration is required. Terms and conditions of subscription services agreement apply. See Owner's Manual and [www.toyota.com/connected-services/](http://www.toyota.com/connected-services/) for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Dynamic Navigation three year trial begins the earlier of when the vehicle hits 100 miles or a year after the multimedia system manufacture date, regardless of when you purchase or lease the vehicle.
30. Dynamic Voice Recognition capabilities vary by head unit.
31. Destination Assist depends on an operative telematics device, a cellular connection, navigation map data and GPS signal strength and other factors outside of Toyota's control, which can limit system ability functionality or availability. Use common sense when relying on this information. Service varies by vehicle and region. Registration required. Services subject to change at any time without notice. Terms and conditions of subscription services agreement apply. See Owner's Manual and [www.toyota.com/connected-services/](http://www.toyota.com/connected-services/) for additional limitations and details. To learn about Toyota's data collection, use, sharing and retention, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). The Destination Assist trial period is at no extra cost and begins on the original date of purchase or lease of a new vehicle. After the trial period expires, enrollment in a paid subscription is required to access the service.
32. Toyota and third party apps/services may vary by phone/carrier and are subject to change at any time without notice; functionality depends on many factors. Select apps use large amounts of data; you are responsible for charges. See [www.toyota.com/audiomultimedia](http://www.toyota.com/audiomultimedia) for details. To learn about Toyota Audio Multimedia data collection, use, sharing and retention, please visit [www.toyota.com/privacyvts/](http://www.toyota.com/privacyvts/). Always drive safely and obey traffic laws.
33. 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.
34. HomeLink and the HomeLink house icon are registered trademarks of Gentex Corporation.
35. SofTex is a registered trademark of Toyota Motor Sales, U.S.A., Inc.
36. Airbag systems are Supplemental Restraint Systems and 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 additional limitations and details.
37. 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.

38. Brake Assist 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.
39. 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.
40. 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 additional limitations and details.
41. 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.
42. 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 collision avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, size and position of pedestrian and weather, light and road conditions. See Owner's Manual for additional limitations and details.
43. 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.
44. 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.
45. 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.
46. Dynamic Radar Cruise Control (DRCC) is designed to assist the driver and is not a substitute for safe and attentive driving practices. System effectiveness is dependent on many factors including road, weather and traffic conditions. See Owner's Manual for additional limitations and details.
47. The engine immobilizer is a state-of-the-art anti-theft system that is initiated when you insert your key into the ignition switch or bring a Smart Key fob into 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. The transponder chip is embedded in the key/fob and can be costly to replace. If you lose a key or fob, your Toyota dealer can help or go to [www.aloa.org](http://www.aloa.org) to find a qualified locksmith in your area who can perform high-security key service.
48. Roadside Assistance coverage is 2 years 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. and Alaska.
49. 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.
50. Automatic High Beams operate at speeds above 25 mph. Factors such as a dirty windshield, weather, lighting and terrain limit effectiveness requiring the driver to manually operate the high beams. See Owner's Manual for additional limitations and details.
51. Whiplash Injury Lessening front seats can help reduce the severity of whiplash injury in certain rear end collisions.
52. 2020 Avalon EPA-estimated mileage. Actual mileage will vary.
53. 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.
54. Toyota Safety Sense effectiveness is dependent on many factors including road, weather and vehicle conditions. Drivers are responsible for their own safe driving. Always pay attention to your surroundings and drive safely. See Owner's Manual for additional limitations and details.
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