



# 04 AVALON

XLS Shown in Lunar Mist Metallic

WHEREVER YOU GO, YOU'LL NEVER FORGET HOW YOU GOT THERE.

## 04 MODEL GRADES

Both come with that “this-car-is-perfect-for-me” feeling. The 2004 Toyota Avalon XL and XLS models are rich in luxurious appointments and sophisticated amenities. The XL’s elegant lines and available 16” alloy wheels are designed to grab your attention. To firmly hold on to your interest for many miles and years to come are an advanced 210-hp VVT-i V6 engine and available perforated leather-trimmed seats. The signature of the XLS is the combination of technologically advanced features with elements of luxury. A multi-function information display keeps the driver well informed while available Vehicle Stability Control (VSC)<sup>1</sup> helps keep them in command. Plus, the rain-sensing windshield wipers and the driver-side outside mirror with an auto-dimming electrochromic feature are just a few examples of how the XLS adjusts to the driving environment. Now that you’ve found the perfect reward, you’re left with just one decision. The XL or XLS?

<sup>1</sup>See Available Packages and Options section footnote 6 for more information on Toyota’s Vehicle Stability Control.

**MODEL GRADE FEATURES**

**EXTERIOR**

XL XLS

XL XLS

Aerodynamic multi-reflector halogen headlamps with Daytime Running Lights (DRL) and auto on/off feature	S	S	Washer-linked variable intermittent windshield wipers	S	—
Integrated fog lamps	—	S	Rain-sensing washer-linked variable intermittent windshield wipers	—	S
15" steel wheels with full wheel covers with P205/65R15 tires	S	—	Dual color-keyed power outside mirrors	S	—
15" aluminum alloy wheels with P205/65R15 tires	P	S	Dual heated color-keyed power outside mirrors with driver-side auto-dimming	—	S
16" aluminum alloy wheels with P205/60R16 tires	P	P	Color-keyed protective body side moldings and bumpers with chrome trim	S	S
High Solar Energy-Absorbing (HSEA) glass	S	S	Heavy-duty rear window defogger with timer and side window demisters	S	S
Power tilt/slide glass moonroof with retained power, sunshade and maplight	O	O	Color-keyed rear spoiler		

**INTERIOR**

XL XLS

XL XLS

Wood-grain-style interior trim	—	S	Front-seat maplights and rear-seat reading lamps	—	S
Tilt steering wheel	S	S	Deluxe 3-in-1 AM/FM Cassette/CD with six speakers and in-glass antenna	S	—
Leather-wrapped tilt steering wheel (with wood-grain-style trim on XLS models)	P	S	JBL Premium 3-in-1 AM/FM Cassette/CD with 250 watts maximum output and seven speakers including subwoofer, in-glass antenna and FM diversity reception	P	S
Leather-wrapped shift knob (bucket seat models)	P	S	JBL Premium 3-in-1 AM/FM Cassette with 6-disc in-dash CD changer, 250 watts maximum output and seven speakers including subwoofer, Radio Data System (RDS), in-glass antenna and FM diversity reception	—	P
Chrome accents on shift lever, shift knob and button (bucket seat models)	S	S	Remote control DVD navigation system <sup>3</sup>	—	O
Fabric multi-adjustable front bucket seats with center console storage area, armrest and dual cup holder (bucket seat models)	S	S	Cruise control	S	S
Fabric multi-adjustable power front split-bench seat with fold-down center armrest storage area with flip-out dual cup holder (bench seat models)	S	S	Dual zone defroster-linked CFC-free air conditioning with air filtration	S	—
Contoured fabric rear seats with separate headrests, center armrest and locking trunk pass-through	S	S	Dual zone CFC-free automatic climate control with air filtration (with rear-seat vents on bucket seat models)	—	S
Leather-trimmed seats	P <sup>1</sup>	P	Power windows with driver's auto up/down with jam protection and retained-power features	S	S
Two-driver memory system	—	P	Power door locks with anti-lockout feature	S	S
Heated front seats	—	P	Multi-function remote keyless entry system with lock, unlock, trunk-release and panic features; and remote illuminated entry	P	S
Multi-function information display with time, outside temperature, twin tripmeters, odometer and warning lights	S	—	12V auxiliary power outlet	S	S
Multi-information display with date, time, outside temperature, compass, instant and average fuel economy, average speed, twin tripmeters, odometer and warning lights	—	S	115V power outlet	—	P
Speedometer, tachometer; coolant temperature and fuel level gauges	S	S	Remote hood, trunk and fuel-filler door releases	S	S
Driver and passenger illuminated visor vanity mirrors with extensions	S	S	Internal trunk-release handle	S	S
Auto-dimming electrochromic rearview mirror	—	S	Illuminated entry/exit system with automatic fade-out	—	S
HomeLink <sup>®2</sup> universal transceiver	—	S	Trunk-mounted cargo net	A	S

S = Standard      O = Optional      — = Not Available      A = Accessory      P = Feature available only as part of an option package.



XL standard 15" steel wheel with full wheel cover



XL available 15" aluminum alloy wheel



XL available 16" aluminum alloy wheel



XLS standard 15" aluminum alloy wheel



XLS available 16" aluminum alloy wheel

<sup>1</sup>With perforated leather trim inserts on bucket seat models.

<sup>2</sup>HomeLink<sup>®</sup> is a registered trademark of Johnson Controls, Inc.

<sup>3</sup>The Toyota DVD navigation system is designed to assist in locating an address or point of interest. Discrepancies may be encountered between the system and your actual location. Changes in street

names, road closures, traffic flow or other road system changes may affect the accuracy of the mapping software. Rely upon your common sense to decide whether or not to follow a specified route. Detailed coverage not available in every city. Optional periodic geographic updates available at an additional cost. See your Navigation System Owner's Manual and your Toyota dealer for further details.

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**AVAILABLE PACKAGES AND OPTIONS**
**XL PACKAGES**

**Package #1** — includes power-adjustable driver and front passenger seats and remote keyless entry (bucket seat models)

**Package #2** — includes 15" aluminum alloy wheels, power-adjustable driver and front passenger seats and remote keyless entry (bucket seat models)

**Package #3** — includes 15" aluminum alloy wheels and remote keyless entry (bench seat models)

**Luxury Package** — includes 16" aluminum alloy wheels; Leather Trim Package: leather-trimmed interior, power-adjustable front seats (with perforated leather trim inserts on bucket seat models) and leather-wrapped steering wheel (plus leather-wrapped shift knob on bucket seat models); remote keyless entry; and JBL Premium 3-in-1 AM/FM Cassette/CD with seven speakers including subwoofer, in-glass antenna and FM diversity reception

**Sport Luxury Package** — includes color-keyed rear spoiler; 16" aluminum alloy wheels; Leather Trim Package: leather-trimmed interior, power-adjustable front seats (with perforated leather trim inserts on bucket seat models) and leather-wrapped steering wheel (plus leather-wrapped shift knob on bucket seat models); remote keyless entry; and JBL Premium 3-in-1 AM/FM Cassette/CD with seven speakers including subwoofer, in-glass antenna and FM diversity reception

**XL OPTIONS**

- Power tilt/slide glass moonroof with retained power, sunshade and maplight
- JBL Premium 3-in-1 AM/FM Cassette/CD with seven speakers including subwoofer, in-glass antenna and FM diversity reception
- Vehicle Stability Control (VSC)<sup>6</sup> with Traction Control (TRAC) and Brake Assist<sup>7</sup>

**XLS PACKAGES**

**Premium Luxury Package** — includes 16" aluminum alloy wheels, Leather Trim Package with memory (leather-trimmed interior and two-driver memory for driver seat and exterior mirrors), 115V power outlet and JBL Premium 3-in-1 AM/FM Cassette with 6-disc in-dash CD changer, seven speakers including subwoofer, Radio Data System (RDS), in-glass antenna and FM diversity reception

**Premium Luxury Package with heated seats** — includes 16" aluminum alloy wheels, Leather Trim Package with memory and heated seats (leather-trimmed interior, heated front seats and two-driver memory for driver seat and exterior mirrors), 115V power outlet and JBL Premium 3-in-1 AM/FM Cassette with 6-disc in-dash CD changer, seven speakers including subwoofer, Radio Data System (RDS), in-glass antenna and FM diversity reception

**Package #8** — includes 16" aluminum alloy wheels and JBL Premium 3-in-1 AM/FM Cassette with 6-disc in-dash CD changer, seven speakers including subwoofer, Radio Data System (RDS), in-glass antenna and FM diversity reception

**XLS OPTIONS**

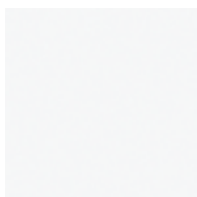
- Power tilt/slide glass moonroof with retained power, sunshade and maplight
- Remote control DVD navigation system<sup>3,8</sup>
- Vehicle Stability Control (VSC)<sup>6</sup> with Traction Control (TRAC) and Brake Assist<sup>7</sup>

<sup>3</sup>The Toyota DVD navigation system is designed to assist in locating an address or point of interest. Discrepancies may be encountered between the system and your actual location. Changes in street names, road closures, traffic flow or other road system changes may affect the accuracy of the mapping software. Rely upon your common sense to decide whether or not to follow a specified route. Detailed coverage not available in every city. Optional periodic geographic updates available at an additional cost. See your Navigation System Owner's Manual and your Toyota dealer for further details.

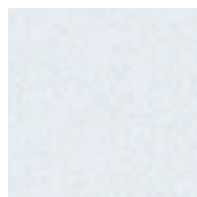
<sup>6</sup>Toyota Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner's Manual for further details.

<sup>7</sup>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 brake-system maintenance and tire and road conditions.

<sup>8</sup>Requires Premium Luxury Package or Premium Luxury Package with heated seats

**COLORS**


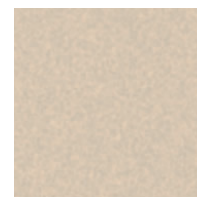
Diamond White Pearl with Ivory, Stone or Taupe interior



Lunar Mist Metallic with Stone interior



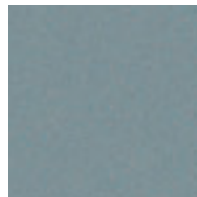
Phantom Gray Pearl with Ivory, Stone or Taupe interior



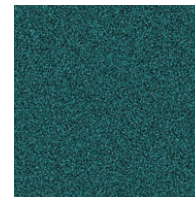
Desert Sand Mica with Ivory or Taupe interior



Cassis Pearl with Ivory, Stone or Taupe interior



Aspen Green Pearl with Ivory, Stone or Taupe interior



Aspen Green Pearl with Ivory, Stone or Taupe interior



Black with Ivory, Stone or Taupe interior

**SPECIFICATIONS**

	XL	XLS
<b>Mechanical/Performance</b>		
Engine	3.0-liter 24-valve DOHC VVT-i V6 210 hp @ 5,800 rpm 220 lb.-ft. @ 4,400 rpm	
Ignition	Electronic, with Toyota Direct Ignition (TDI)	
Transmission	4-speed electronically controlled automatic overdrive transmission with intelligence (ECT-i)	
Body construction	Unitized body with front and rear anti-vibration sub-frames	
Suspension	MacPherson strut front suspension with offset coil springs and stabilizer bar; dual-link independent MacPherson strut rear suspension with offset coil springs and stabilizer bar	
Steering	Engine speed-sensing variable-assist power rack-and-pinion	
Turning circle diameter, curb to curb (ft.)	37.6	
Brakes	Power-assisted with 10.8" ventilated front disc/11.3" solid rear disc with Anti-lock Brake System (ABS) and Electronic Brake-force Distribution (EBD)	
Vehicle Stability Control (VSC) <sup>1</sup> with Traction Control (TRAC) and Brake Assist <sup>2</sup>	Available	Available
<b>Exterior Dimensions (IN.)</b>		
Overall height	57.1	57.1
Overall width	71.7	71.7
Overall length	191.9	191.9
Wheelbase	107.1	107.1
Track (front/rear)	61.0/60.0	61.0/60.0
Ground clearance	5.1	5.1
Coefficient of drag (Cd)	.28	.28
<b>Interior dimensions front/rear (IN.)</b>		
Head room	38.7/37.9	38.7/37.9
Shoulder room	58.4/58.1	58.4/58.1
Hip room	55.2/55.1	55.2/55.1
Leg room	41.7/40.1	41.7/40.1
Seating capacity (bucket/bench)	5/6	5/6
<b>Weights and Capacities</b>		
Curb weight (lbs.) with bucket seats/bench seats	3,417/3,428	3,439/3,428
EPA passenger volume (cu. ft.)	105.6	105.6
Luggage capacity (cu. ft.)	15.9	15.9
Towing capacity <sup>3</sup> (lbs.)	2,000	2,000
Fuel tank (gal.)	18.5	18.5
<b>Tires</b>		
Size		
Standard	P205/65R15	P205/65R15
Available	P205/60R16	P205/60R16
Type	All-Season steel-belted radial	All-Season steel-belted radial
Spare	Full-size	Full-size
<b>Mileage Estimates (MPG City/Highway)<sup>4</sup></b>		
	21/29	21/29

<sup>1</sup>See Available Packages and Options section footnote 6 for more information on Toyota's Vehicle Stability Control (VSC).

<sup>2</sup>See Available Packages and Options section footnote 7 for more information on Brake Assist.

<sup>3</sup>Before towing, confirm your vehicle and trailer are compatible, hooked up properly and you have all necessary additional equipment. Do not exceed any Weight Ratings and review all instructions and cautions from your trailer hitch manufacturer and Toyota vehicle Owner's Manual. Note that the maximum amount you can tow depends on the total weight of any cargo, occupants and optional equipment in the vehicle.

<sup>4</sup>2004 preliminary mileage estimates determined by Toyota. EPA mileage estimates not available at time of printing. Actual mileage may vary.

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Some vehicles are shown with available equipment. Seatbelts should be worn at all times. For details on vehicle specifications, standard features and available equipment in your area, contact your Toyota dealer. A vehicle with particular equipment may not be available at the dealership. Ask your Toyota dealer to help locate a specifically equipped vehicle.

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