

# 2003 LEXUS **ES** Specifications

**ENGINE** 

Type 60° V6, aluminum block and heads, certified

Ultra-Low Emission Vehicle (U-LEV)

**Displacement** 3.0 liters (183 cubic inches)

**Valvetrain** Four cam, four valves per cylinder, with

continuously Variable Valve Timing

with intelligence (VVT-i)

Compression Ratio 10.5:1

**Horsepower at RPM** 210 hp @ 5,800

**Torque at RPM** 220 lb-ft @ 4,400

DRIVETRAIN

**Transmission** Five-speed automatic Electronically Controlled

Transmission with intelligence (ECT-i). Overdrive fifth gear, auto-select shift program, engine/transmission networking, flex-lockup torque converter.

**Drive Wheels** Front, with optional Traction Control (TRAC).

Final Drive Ratio 3.48:1

BODY,

**Type** Five-passenger luxury sedan

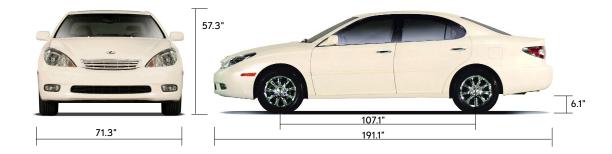
Construction Welded-steel unibody

Overall Length 191.1 in 71.3 in Width 57.3 in Height 107.1 in Wheelbase Ground Clearance 6.1 in Curb Weight 3,439 lb Fuel-tank Capacity 18.5 gallons Trunk Capacity 14.5 cubic feet

 Headroom
 37.6/36.9 in (front/rear)

 Legroom
 42.2/35.6 in (front/rear)

 Shoulder Room
 56.8/55.8 in (front/rear)





#### **CHASSIS**

Vehicle Stability Optional. Integrates Anti-lock Braking System (ABS), Control (VSC)

optional Brake Assist and optional Traction Control

(TRAC).

Front: Independent, MacPherson struts, ball-joint-type Suspension

stabilizer bar, L-shaped lower arm, anti-dive geometry

and suspension subframe.

Rear: Independent, MacPherson struts, ball-joint-type stabilizer bar, dual links, suspension subframe and liquid-

filled strut mounts.

Available Adaptive Variable Suspension (AVS) with

elelctronically modulated damping.

Steering Engine-speed-sensing, progressive power-assisted

rack-and-pinion. 3.1 turns, lock to lock.

**Brakes** Four-wheel power-assisted discs, with four-sensor, four-

channel Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD) and optional Brake Assist.

11.65-in vented (front), 10.6-in solid (rear) discs.

Wheels 16 x 6.5-in alloy wheels

Original Equipment Tires<sup>1</sup> Summer Bridgestone Turanza ER33 P215/60R16 94V

(Code: 105465) or All-Season Michelin Energy MXV4

Plus P215/60R16 94V

(Code: 73527) or All-Season Bridgestone Potenza

RE92 P215/60R16 94V (Code: 096628).

Full-size spare with alloy wheel.

## 2003 LEXUS **ES** Specifications (Continued)

#### PERFORMANCE

0-60 MPH Acceleration 81 seconds1 1/4-Mile Acceleration 161 seconds<sup>1</sup> 140 mph1 Top Track Speed

**Estimated Fuel Consumption** 21/29 mpg city/highway<sup>2</sup>

0.28 Aerodynamic Drag Coefficient Turning Circle (curb-to-curb) 36.8 ft

#### **TOTAL UNITS PRODUCED**

Total 60,993

#### **DISCLAIMERS**

<sup>1</sup>Performance capacity figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt.

<sup>2</sup>Actual mileage will vary with options, driving conditions, driving habits and vehicle's condition. Results reported to EPA indicate that the majority of vehicles with these estimates will achieve between 17 and 25 mpg in the city and between 24 and 34 mpg on the highway. (See www.fueleconomy.gov.)



# 2003 LEXUS **ES** Original Pricing and Options

#### PRICING

<u>Code</u>	<u>Description</u>	Manufacturer's Suggested Retail Price (MSRP) <sup>3</sup>
9000	ES 300 Luxury Sports Sedan	\$ 32,200
	Options	
DC	In-Dash 6-CD Auto-Changer, requires LA	550
EA	Adaptive Variable Suspension (AVS), requires LA, PM, LI, ND, or NL and HL, VV	620
FT	All-Season Tires	No Charge
FK	All-Season Tires with Chrome Wheels	1,700
HH	Heated Front Seats, requires LA, PM, LI, ND, or NL	440
HL	High Intensity Discharge (HID) Headlamps and Rain Sensing Wipers, requires LA, PM, LI, ND or NL	640
HN	Power Rear Sunshade, requires LA, PM, LI, ND, or NL	210
LA	Leather Trim Package, with Driver's Seat Memory	1,580
LI	Mark Levinson® Audio Package, includes Mark Levinson Premium Audio System, In-Dash 6-CD Auto-Changer, Leather Trim Package, and Driver's Seat Memory	3,030
ND	Navigation System Package, includes Navigation System with Single-Disc CD Player, 6-CD Auto-Changer, Leather Trim Package, and Driver's Seat Memory	3,980
NL	Navigation System/Mark Levinson Package, includes Navigation System with Single-Disc CD Player, Mark Levinson Premium Audio System, 6-CD Auto-Changer, Leather Trim Package, and Driver's Seat Memory	4,880
PM	Premium Package, includes Leather Trim Package, In-Dash 6-CD Auto Changer, and Driver's Seat Memory	2,130
VV	Vehicle Stability Control (VSC) and Traction Control, requires LA, PM, LI, ND, or NL	650
WU	Wood and Leather Trim Steering Wheel and Shift Knob	330
XV	Power Adjustable Pedals	120

<sup>&</sup>lt;sup>3</sup>The vehicle MSRP at launch included Delivery, Processing, and Handling fee. The Delivery, Processing, and Handling Fee was based on the value of the processing, handling and delivery services provided by Lexus and Lexus' overall pricing strategy. Federal, state, and local taxes, and advertising fees, if any, were additional. Prices included predelivery services. Suggested prices: These guidelines were provided by Lexus. The dealer was free to establish its own selling price, margin, or profit level.

### **CLEXUS** | **KNOWLEDGE** CENTER

#### **EXTERIOR COLORS**





