

**ENGINE**

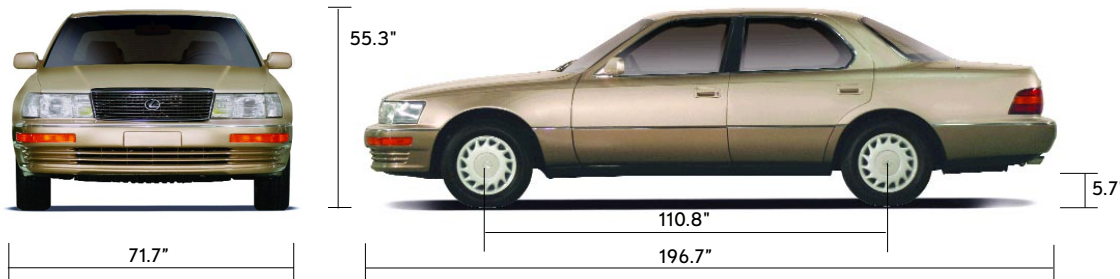
<b>Type</b>	90° V8, aluminum block and heads
<b>Displacement</b>	4.0 liters (242 cubic inches)
<b>Valvetrain</b>	Four cam, four valves per cylinder
<b>Compression Ratio</b>	100:1
<b>Horsepower at RPM</b>	250 hp @ 5,600
<b>Torque at RPM</b>	260 lb-ft @ 4,400

**DRIVETRAIN**

<b>Transmission</b>	Four-speed automatic Electronically Controlled Transmission with intelligence (ECT-i). Overdrive fourth gear, dual shift programs, engine/transmission networking.
<b>Drive Wheels</b>	Rear, with optional Traction Control (TRAC).
<b>Final Drive Ratio</b>	3.62:1

**BODY, DIMENSIONS**

<b>Type</b>	Five-passenger luxury sedan
<b>Construction</b>	Welded-steel unibody
<b>Overall Length</b>	196.7 in
<b>Width</b>	71.7 in
<b>Height</b>	55.3 in (55.1 in with available Electronic Air Suspension)
<b>Wheelbase</b>	110.8 in
<b>Ground Clearance</b>	5.7 in (5.5 in with available Electronic Air Suspension)
<b>Curb Weight</b>	3,759 lb
<b>Fuel-tank Capacity</b>	22.5 gallons
<b>Trunk Capacity</b>	13.4 cubic feet
<b>Headroom</b>	38.6/36.8 in (front/rear) 37.6/35.7 in (front/rear) with available moonroof
<b>Legroom</b>	43.8/34.3 in (front/rear)
<b>Shoulder Room</b>	57.1/56.3 in (front/rear)



CHASSIS

<b>Suspension</b>	<p>Front: Independent, double-wishbone, coil springs, gas-pressurized shock absorbers, stabilizer bar. Anti-dive and anti-squat geometry.</p> <p>Rear: Independent, double-wishbone, coil springs, gas-pressurized shock absorbers, stabilizer bar. Anti-dive and anti-squat geometry.</p> <p>Optional: Electronic Air Suspension with Lexus Ride Control and automatic load leveling.</p>
<b>Steering</b>	Vehicle-speed-sensing, progressive power-assisted rack-and-pinion. 3.3 turns, lock to lock.
<b>Brakes</b>	Four-wheel vented power-assisted discs, with four-sensor, three-channel Anti-lock Braking System (ABS). 10.8-in (front), 11.4-in (rear) discs.
<b>Wheels</b>	15 x 6.5-in alloy wheels.
<b>Original Equipment Tires<sup>1</sup></b>	<p>Summer Goodyear Eagle GA P205/65R15 94V (Code: 113-298-422-00). All-Season Dunlop D80 V4 P205/65R15 94V (Code: 0261-37) or All-Season Goodyear invicta GA-L P205/65R15 94V (Code: 778-298-433-01).</p> <p>Full size spare with alloy wheel.</p>

PERFORMANCE

<b>0-60 MPH Acceleration</b>	7.9 seconds <sup>1</sup>
<b>1/4-Mile Acceleration</b>	15.9 seconds <sup>1</sup>
<b>Top Track Speed</b>	150 mph (electronically limited) <sup>1</sup>
<b>Estimated Fuel Consumption</b>	18/23 mpg city/highway <sup>2</sup>
<b>Aerodynamic Drag Coefficient</b>	0.29
<b>Turning Circle (curb-to-curb)</b>	36.1 ft

TOTAL UNITS PRODUCED

<b>Total</b>	41,901
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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 15 and 21 mpg in the city and between 19 and 27 mpg on the highway. (See [www.fueleconomy.gov](http://www.fueleconomy.gov).)

PRICING

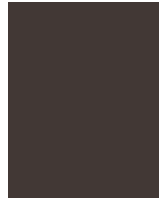
<u>Code</u>	<u>Description</u>	<u>Manufacturer's Suggested Retail Price (MSRP)<sup>3</sup></u>
9100	LS 400 Luxury Sedan	\$ 35,350
9110	LS 400 Luxury Sedan, with CA Emissions	35,350
<b>Options</b>		
DC	Remote 6-CD Auto-Changer	900
FT	All-Season Tires	No Charge
LA	Leather Trim Package	1,400
MO	Memory System	800
NK	Lexus/Nakamichi® Premium Sound system, requires DC	1,000
RE	Remote Entry, 1 Remote Key, through January, 1990 production	200
RT	Remote Entry, 2 Remote Keys, starting with February, 1990 production	250
SA	Adaptive Variable Air Suspension, requires LA, SR, MO	1,500
SR	Power Moonroof	900
TN	Traction Control System with Heated Front Seats	1,600

<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 pre-delivery services. Suggested prices: These guidelines were provided by Lexus. The dealer was free to establish its own selling price, margin, or profit level.

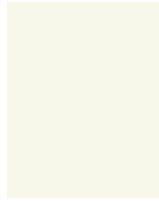
**EXTERIOR COLORS**



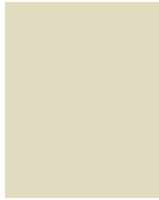
**BLACK JADE PEARL**  
6K4



**TAUPE METALLIC**  
923



**DIAMOND WHITE PEARL**  
051



**SANDSTONE BEIGE METALLIC**  
4K9



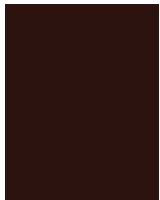
**FLINT GRAY PEARL**  
180



**SILVERMIST METALLIC**  
176



**BURGANDY PEARL**  
3H8



**DARK WALNUT PEARL**  
4K8



**BLACK ONYX**  
202



**COBALT BLUE METALLIC**  
172