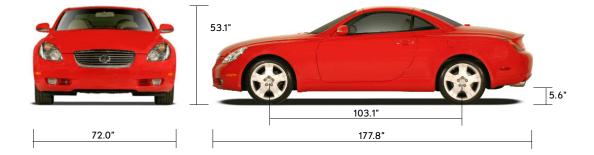


# 2005 LEXUS **SC** Specifications

ENGINE	_	000)/0		
	Туре	90° V8, aluminum block and heads, certified Ultra-Low Emission Vehicle (U-LEV)		
	Displacement	4.3 liters (262 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	300 hp @ 5,600		
	Torque at RPM	325 lb-ft @ 3,400		
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	Rear, with standard Traction Control (TRAC).		
	Final Drive Ratio	3.27:1		

BODY, DIMENSIONS	Туре	Four-passenger retractable hardtop
		Conventible
	Construction	Welded-steel unibody
	Overall Length	177.8 in
	Width	72.0 in
	Height	53.1 in
	Wheelbase	103.1 in
	Ground Clearance	5.6 in
	Curb Weight	3,840 lb
	Fuel-tank Capacity	19.8 gallons
	Trunk Capacity	8.8 cubic feet 9.4 cubic feet (when equipped with available run-flat tires)
	Headroom	37.2/33.9 in (front/rear)
	Legroom	43.6/27.1 in (front/rear)
	Shoulder Room	53.8/46.6 in (front/rear)





### 2005 LEXUS **SC** Specifications (Continued)

#### CHASSIS

Vehicle Stability Integrates Anti-lock Braking System (ABS), Brake Assist and Traction Control (TRAC). Control (VSC)

Suspension Front: Independent, double-wishbone with high-mount

upper arm, coil springs, gas-pressurized shock absorbers with internal rebound springs, stabilizer bar.

Rear: Independent, double-wishbone with aluminum upper arm and toe-control arm, coil springs, gaspressurized shock absorbers, stabilizer bar.

Vehicle-speed-sensing, progressive power-assisted Steering

rack-and-pinion. 3.3 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 Brake Assist 11.7-in

vented front discs. 12.1-in solid rear discs.

Wheels 18 x 8.0-in alloy wheels

Summer Conventional Dunlop SP Sport 2030 Original Equipment Tires<sup>1</sup> 245/40ZR18 93Y(Code: 265039850).

> Optional: All-Season Run-flat Dunlop SP Sport 5000M DSST CTT P245/40R18 93V (Code: 265021140). Optional Summer Run-flat Dunlop SP Sport 5000M DSST CTT 245/40ZR18 (Code: 265021104) or

Bridgestone Potenza REO40 RFT P245/40ZR18 (Code: 149940).

PERFORMANCE

0-60 MPH Acceleration 5.9 seconds<sup>2</sup> 1/4-Mile Acceleration 14.4 seconds<sup>2</sup>

143 mph (electronically limited)<sup>2</sup> Top Track Speed

**Estimated Fuel Consumption** 18/23 mpg city/highway<sup>3</sup>

0.31 (0.30 with optional rear spoiler) Aerodynamic Drag Coefficient

Turning Circle (curb-to-curb)

35.4 ft

TOTAL UNITS **PRODUCED** 

8.941 Total

#### DISCLAIMERS

118 in, tires are expected to experience greater wear than conventional tires. Tire life may be substantially less than 15,000 miles, depending on driving conditions.

<sup>2</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>3</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.)



## 2005 LEXUS **SC** Original Pricing and Options

### PRICING

PRICING	<u>Code</u>	Description	Manufacturer's Suggested Retail Price (MSRP) 4
	9270	SC 430 Retractable Hardtop Convertible	\$ 63,825
		Options	
	FL	Summer Run Flat Tires	400
	FT	All-Season Run Flat Tires	400
	RF	Rear Spoiler	440
	SE	Pebble Beach® Special Edition, includes Run Flat Tires, Rear Spoiler, Black Diamond Metallic Paint, Pimento Red Leather Trim Interior, Chrome Finished Wheels with Graphite Finished 5-Spoke Caps, Lighted Red Scuff Plates, Black Bird's-Eye Maple Wood Trim, Special Emblems, Special Floor Mats, and Pebble Beach Garment Bag	2,700

<sup>&</sup>lt;sup>4</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.

## 2005 LEXUS **SC** Colors

### **CLEXUS** I **KNOWLEDGE** CENTER



**EXTERIOR COLORS** 



EGYPTIAN SAND PEARL TWILIGHT AMETHYST PEARL 4Q8 3P6



