

1998 LEXUS **SC** Specifications

SC 400 ENGINE

Type 90° V8, aluminum block and heads

Displacement 4.0 liters (242 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 290 hp @ 6,000 Torque at RPM 300 lb-ft @ 4,000

SC 300 ENGINE

Type In-line 6, iron block, aluminum head

Displacement 3.0 liters (183 cubic inches)

Valvetrain Twin cam, four valves per cylinder, with

continuously Variable Valve Timing

with intelligence (VVT-i)

Compression Ratio 10.5:1

Horsepower at RPM 225 hp @ 6,000 Torque at RPM 220 lb-ft @ 4,000 DRIVETRAIN

Transmission SC 400: Five-speed automatic

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

torque converter.

SC 300: Four-speed automatic Electronically Controlled Transmission with intelligence (ECT-i). Overdrive fourth 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 (SC 400)

4.27:1 (SC 300)

BODY, DIMENSIONS

Type Four-passenger luxury sport coupe

Construction Welded-steel unibody

Overall Length 192.5 in Width 70.9 in Height 53.2 in Wheelbase 105.9 in Ground Clearance 51 in

Curb Weight 3,655 lb (SC 400)

3,560 lb (SC 300)

Fuel-tank Capacity 20.6 gallons
Trunk Capacity 9.3 cubic feet

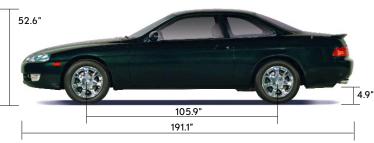
Headroom 38.3/36.1 in (front/rear)

(36.7/36.1 in with available moonroof)

Legroom44.1/27.2 in (front/rear)Shoulder Room56.0/52.7 in (front/rear)



70.5"





1998 LEXUS **SC** Specifications (Continued)

CHASSIS

Suspension Front: Independent, double-wishbone, coil springs, gas-

pressurized shock absorbers, stabilizer bar.

Rear: Independent, double-wishbone, coil springs, gas-

pressurized shock absorbers, strut rods, stabilizer bar.

Steering Vehicle-speed-sensing, progressive power-assisted

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

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

Anti-lock Braking System (ABS). SC 400: 11.6-in (front), 12.0-in (rear) discs. SC 300: 10.8-in (front). 11.4-in (rear).

discs.

Wheels 16 x 6.5-in alloy wheels

Original Equipment Tires SC 400: Summer Bridgestone Potenza RE93

P225/55R16 94V (Code: 021-172) or Summer Goodyear Eagle GS-D P225/55R16 93V (Code: 739-

424-524-05) or Summer Michelin HX MXM P225/55R16 94V (Code: 64654) or All-Season Goodyear Eagle GT +4A P225/55R16 94V (Code: 104-

085-424-00). Full-size spare with steel wheel.

SC 300: Summer Bridgestone Potenza RE93 P225/55R16 94V (Code: 021-172) or Summer

P225/55R16 94V (Code: U21-172) or Summer Goodyear Eagle GS-D P225/55R16 94V (Code: 739-424-524-05) or Summer Michelin HX MXM

P225/55R16 94V (Code: 64654) or All-Season Goodyear Eagle GT +4A P225/55R16 94V (Code: 104-

085-424-OW). Full-size spare with steel wheel.

PERFORMANCE

0-60 MPH Acceleration SC 400: 6.3 seconds¹

SC 300: 7.9 seconds¹

1/4-Mile Acceleration SC 400: 14.7 seconds¹

SC 300: 16.0 seconds¹

Top Track Speed SC 400: 149 mph¹

SC 300: 146 mph¹

Estimated Fuel Consumption SC 400: 19/25 mpg city/highway²

SC 300: 19/24 mpg city/highway²

Aerodynamic Drag Coefficient 0.32 (0.31 with available rear spoiler)

Turning Circle (curb-to-curb) 36.1 ft

TOTAL UNITS PRODUCED

SC 400 1,189

SC 300 1,582 Total 2,771

DISCLAIMERS

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

²SC 400: 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 16 and 22 mpg in the city and between 21 and 29 mpg on the highway. (See www.fueleconomy.gov.)

SC 300: 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 16 and 22 mpg in the city and between 20 and 28 mpg on the highway. (See www.fueleconomy.gov.)



1998 LEXUS **SC** Original Pricing and Options

PRICING

CING	<u>Code</u>	<u>Description</u>	Manufacturer's Suggested Retail Price (MSRP) ⁴
	9220	SC 400 Luxury Sport Coupe	\$ 53,195
	9230	SC 400 Luxury Sport Coupe, equipped with CA/NY Emissions	53,195
	9200	SC 300 Luxury Sport Coupe	41,395
	9210	SC 300 Luxury Sport Coupe, equipped with CA/NY Emissions	41,395
		Options	
	CW	Chrome Wheels	1,700
	DC	Remote 12-CD Auto-Changer	1,050
	FK	Chrome Wheels with All-Season Tires	1,700
	FT	All-Season Tires	No Charge
	LA	SC 300: Leather Trim Package, with Electrochromic Outside Mirrors and Memory System	2,050
	NK	Lexus/Nakamichi® Premium Audio System with Remote 12-CD Auto-Changer, SC 300 requires LA	2,250
	RF	Color-Keyed Rear Spoiler with LED High-Mount Stop Lamp	420
	SR	Power Moonroof and Programmable Garage Door Opener	1,120
	TN	SC 300: Traction Control System (TRAC) with Heated Front Seats, requires LA and FT or FK	1,220
	TN	SC 400: Traction Control System (TRAC) with Heated Front Seats, requires FT or FK	1,220

⁴The 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.



EXTERIOR COLORS

