

1999 LEXUS **LX** Specifications

ENGINE Type 90° V8, iron block and aluminum heads

Displacement 4.7 liters (285 cubic inches)

Valvetrain Four cam, four valves per cylinder

Compression Ratio 9.6:1

Horsepower at RPM 230 hp @ 4,800

Torque at RPM 320 lb-ft @ 3,400

DRIVETRAIN

Type Full-time four-wheel drive with locking center

differential. Limited slip differential.

Transmission Four-speed automatic Electronically Controlled

Transmission (ECT). Overdirve fourth gear, dual shift programs, engine/transmission networking, lockup torque

converter.

Transfer Case Two-speed, 1.00:1/2.49:1

Final Drive Ratio 4.30:1

BODY, DIMENSIONS Type Eight-passenger luxury sport-utility

Construction Welded-steel body on box-section ladder

frame

Overall Length 192.5 in Width 76.4 in

Height 72.8 in (AHC Normal)

Wheelbase 112.2 in Ground Clearance 9.8 in

Approach Angle30 degrees (AHC Normal)Departure Angle23 degrees (AHC Normal)

Cargo Capacity (max) 90.4 cubic feet (middle seats folded, rear

seats removed)1

Curb Weight 5,401 lb.

Vehicle Capacity Weight 1,240 lb.

Gross Vehicle Weight Rating 6,860 lb.

Tow Rating (max) 6,500 lb.

Fuel-tank Capacity 25.4 gallons

Headroom 40.0/39.4/36.3 in (front/middle/third row, without

available moonroof)

 $\begin{array}{ll} \textbf{Legroom} & 42.3/34.3/27.3 \text{ in (front/middle/third row)} \\ \textbf{Shoulder Room} & 61.3/61.1/61.1 \text{ in (front/middle/third row)} \\ \end{array}$





9.8"



CHASSIS

Suspension Adaptive Variable Suspension (AVS) with Adjustable

Height Control (AHC) and automatic load leveling.

Front: Independent, double-wishbone with high-mount upper and lower arms, torsion bars, electronically controlled shock absorbers with gas-pressurized control

actuator, stabilizer bar.

Rear: Live axle, four trailing links, lateral rod, coil springs, electronically controlled shock absorbers with gas-

pressurized control actuator, stabilizer bar.

Steering Engine-speed-sensing, progressive power-assisted rack-

and-pinion. 3.8 turns, lock to lock.

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

three-channel Anti-lock Braking System (ABS). Four-piston front calipers. 12.2-in (front), 12.8-in (rear) discs.

Wheels 16 x 8.0-in alloy wheels

Original Equipment Tires All-Season Michelin LTX M/S P275/70R16 114S

(Code: 43428). Full-size spare with alloy wheel.

1999 LEXUS LX Specifications (Continued)

PERFORMANCE

0-60 MPH Acceleration 9.9 seconds³
1/4-Mile Acceleration 17.6 seconds³

Top Track Speed 109 mph (electronically limited)³

Estimated Fuel Consumption 13/16 mpg (city/highway)⁴

Aerodynamic Drag Coefficient 0.40
Turning Circle (curb-to-curb) 39.7 ft.

TOTAL UNITS PRODUCED

Total 14,723

DISCLAIMERS

- ¹Cargo and load capacity limited by weight and distribution.
- ² 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 Lexus vehicle Owner's Manual. Note that the maximum amount you can tow depends on the total weight of any cargo, occupants and available equipment in the vehicle.
- ³ 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.
- ⁴ 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 11 and 15 mpg in the city and between 13 and 19 mpg on the highway.



1999 LEXUS **LX** Original Pricing and Options

RIG	11	

PRICING	<u>Code</u>	<u>Description</u>	Manufacturer's Suggested Retail Price (MSRP) ⁵
	9620	LX 470 Luxury Sport Utility	\$ 56,400
		Options	
	NK	Lexus/Nakamichi® Premium Audio System	1,200
	SR	Power Moonroof	1,270

⁵The 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







WOODLAND PEARL





202

SMOKY TOPAZ MICA 1C2