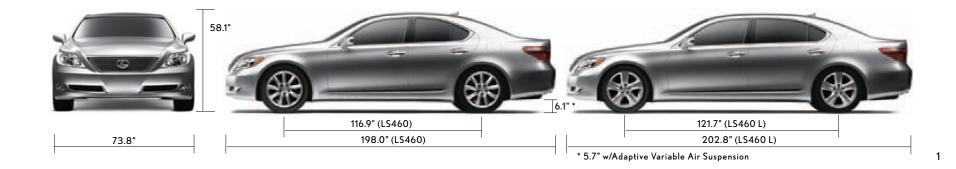
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## 2007 LEXUS **LS** Specifications

ENGINE	Tura	90° V8, aluminum block and heads, certified	BODY,			
	Туре	Ultra-Low Emission Vehicle (U-LEV II)	DIMENSIONS	Туре	Five-passenger luxury sedan	
	Displacement	4.6 liters (281 cubic inches)			Available four-passenger premium configuration (LS 460 L)	
	Valvetrain	Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence		Construction	Welded-steel unibody	
		(VVT-iE)		Overall Length	198.0 in (LS 460) 202.8 in (LS 460 L)	
	Compression Ratio	11.8.1		Width	73.8 in	
	Horsepower at RPM	380 hp @ 6,400		Height	58.1 in (57.7 in with available	
	Torque at RPM	Torque at RPM 367 lb-ft @ 4,100		reight	Adaptive Variable Air Suspension)	
DRIVETRAIN				Wheelbase	116.9 in (LS 460) 121.7 in (LS 460 L)	
DRIVENOUN	Transmission	Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i)		Ground Clearance	5.7 in (5.9 in with available Adaptive Variable Air Suspension)	
	Drive Wheels	Rear, with Vehicle Dynamics Integrated Management (VDIM)		Curb Weight	4,244 lb (LS 460) 4,332 lb (LS 460 L)	
	Final Drive Ratio	2.937:1		Fuel-tank Capacity	22.2 gallons	
				Trunk Capacity	18.0 cubic feet (12.0 cubic feet with available Rear-Seat Upgrade Package or Executive-Class Seating Package)	
				Headroom	38.0/38.0 in (front/rear)	
				Legroom	44.0/37.6 in (front/rear)	
				Shoulder Room	58.5/56.9 in (front/rear, LS460) 58.5/56.4 in (front/rear, LS460 L)	



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# 2007 LEXUS **LS** Specifications (Continued)

CHASSIS			PERFORMANCE			
	Vehicle Dynamics Integrated Management (VDIM)	Advanced stability and traction management system designed to proactively but seamlessly integrate separate vehicle dynamic functions to enhance driver control and vehicle performance under a variety of adverse conditions. VDIM man- ages the integration of Electronic Controlled Braking (ECB), Electronic Power Steering (EPS), available Variable Gear-Ratio Steering (VGRS), Vehicle Stability Control (VSC), Traction Control (TRAC), the Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist.		0-60 MPH Acceleration 1/4-Mile Acceleration Top Track Speed Estimated Fuel Consumption Aerodynamic Drag Coefficient Turning Circle (curb-to-curb)	5.4 seconds <sup>2</sup> 13.8 seconds <sup>2</sup> 130 mph (electronically limited) <sup>2</sup> LS 460: 19/27 mpg city/highway <sup>3</sup> LS 460L: 18/27 mpg city/highway <sup>3</sup> 0.26 35.4 ft (LS 460)	
	Suspension	Front: Independent, upper and lower multi-link double joint suspension arms with coil-over monotube shock absorbers and stabilizer bar.			36.8 ft (LS 460 L with 18-in wheels) 37.5 ft (LS 460 L with Optional 19-in wheels)	
		Rear: Independent, multi-link double-joint suspension arms with coil-over monotube shock absorbers and stabilizer bar. Available height adjustable Adaptive Variable Air Suspension (AVS) with electronically modulated damping	TOTAL UNITS PRODUCED	LS 460 LS 460 L Total	24,766 10,736 35,502	
	Steering	Electronic Power Steering (EPS) system, 3.2 turns lock-to- lock. With Available Variable Gear-Ratio Steering (VGRS) and 18-inch wheels, 2.5-3.5 turns lock-to-lock and with optional 19-inch wheels, 2.5-3.6 turns-to-lock.	DISCLAIMERS	<ul> <li><sup>1</sup>18 or 19 in. tires are expected to experience greater wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending on driving conditions.</li> <li><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.</li> <li><sup>3</sup>LS460: EPA estimated mpg. Actual mileage will vary. Results reported to EPA indicate that the majority of vehicles with these estimates will</li> </ul>		
	Brakes	Four-wheel, power-assisted discs with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist. 13.1-in ventilated front, 12.4-in ventilated rear discs. 14.1-in ventilated front, 13.3-in ventilated rear discs (with available Touring Package).				
	Wheels	18 x 7.5-in alloy wheels. Optional: 19 x 8.0-in alloy wheels (with available Touring Package). Full-size spare tire on alloy wheel.		achieve between 16 and 22 mpg in the city and between 22 and 32 mpg on the highway. (See www.fueleconomy.gov.) LS460L: EPA estimated mpg. Actual mileage will vary. Results reported to EPA indicate that the majority of vehicles with these estimates will		
	Original Equipment Tires <sup>1</sup>	P235/50R18 97V or 97W Optional: P245/45R19 98Y.			the city and between 22 and 32 mpg	

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### 2007 LEXUS **LS** Original Pricing and Options

PRICING	<u>Code</u>	Description		er's Suggested ice (MSRP) <sup>4</sup>
	9100 9120	LS 460 Luxury Sedan LS 460 L Luxury Sedan	\$	61,765 71,765
		Options		
	AS	Air Suspension, includes Adaptive Variable Suspension (AVS) and Variable Gear-Ratio Steering (VGRS)		2,120
	СР	Comfort Package, includes Wood & Leather Trimeed Heated Steering Wheel, Power Rear Sunshade, Front Climate Comfort Heated/Cooled Seats, Rear Heated Seats, and Headlamp Washers (LS 460 only)		1,290
	LL	Luxury Package, includes Semi-Aniline Leather Trimmed Interior & Ecsaine Headliner, Rear Climate Comfort Heated/Cooled Seats, Power Rear Seats with Memory, and Rear Seat Side Airbags (LS 460 L only)		2,780
	LP	Executive Class Seating Package, includes Semi-Aniline Leather Trimmed Interior & Ecsaine Headliner, Rear Climate Comfort Heated/Cooled Seats, Power Rear Seats with Memory, Rear Seat Side Airbags, Right-rear Power Recliner with Multifunction Massager & Legrest with Airbag, Re Seat Wood Trimmed Table, and DVD Rear Seat Entertainment System (RSES) w/Wireless Headphones. (LS 460 L only). Requires AS, MH, PA	ar	12,675
	LR	Reat Seat Upgrade Package, includes Four Zone Automatic Air Conditioner with Air Purifier, Rear Seat Cool Box, Power Rear Door Sunshades, and Rear Seat Audio Controls (LS 460 L only). Requires LL		1,625
	MH	Mark Levinson/DVD Changer with Hard Disk Drive Music Storage System, includes Reference Surround Sound Audio System with 19 Speakers DVD/CD Changer with DVD audio and DVD Video Playback (LS 460 L only)	J	2,530
	MZ	Lexus Link, includes 12-month Safety Plan		900
	NA	Navigation System & Advanced Parking Guidance Package, includes Backup Camera, Bluetooth Technology with Voice Activation, XM Satellite Radio and NavTraffic with Real-Time Traffic capability (90-day trial subscription) and Advanced Parking Guidance System (LS460 only). Requires F		3,815
	NL	Navigation System/Mark Levinson Package, includes Reference Surround Sound Audio System with 19 Speakers, DVD/CD Changer with DVD audio and DVD Video Playback, Hard Disk Drive Music Storage, Touchscreen Navigation System with Backup Camera, Bluetooth Technology with Voice Activation, XM Satellite Radio and NavTraffic with Real-Time Traffic capability (90-day trial subscription), (LS 460 only)		5,645
	NP	Navigation System/Mark Levinson/Advanced Parking Guidance System package, includes Reference Surround Sound Audio System with 19 Speakers, DVD/CD Changer with DVD audio and DVD Video Playback, Hard Disk Drive Music Storage, Touchscreen Navigation System with Backup Camera, Bluetooth Technology with Voice Activation, XM Satellite Radio and NavTraffic with Real-Time Traffic capability (90-day trial subscription), and Advanced Parking Guidance System (LS 460 only). Requires PA		6,345

<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.

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### 2007 LEXUS **LS** Original Pricing and Options

PRICING	<u>Code</u>	Description	<u>Manufacturer's Suggested</u> <u>Retail Price (MSRP</u> )⁴
	NV	<b>Options (Continued)</b> Navigation System , includes Navigation System with Backup Camera, Bluetooth Technology with Voice Activation, XM Satellite Radio and NavTraffic with Real-Time Traffic capability (90-day trial subscription), (LS 460 only)	\$ 3,115
	PA	Intuitive Parking Assist	500
	PI	Advanced Parking Guidance System (LS 460 only)	700
	PP	One Touch Open/Close Power Trunk & Power Door Closers (LS 460 only)	395
	PS	Lexus Pre-Collision System & Dynamic Radar Cruise Control, Requires NA, NL, NP, NV	2,850
	RU	Comfort Plus Package, includes Power Rear Seats with Memory, Rear Seat Side Airbags, Front & Rear Climate Comfort Heated/Cooled Seats, Wood & Leather Trimmed Heated Steering Wheel, Power Rear Sunshade, and Headlamp Washers (LS 460 only)	3,620
	TP	Touring Package, includes 245/45R19 Y-Rated Summer Tires with 19" Alloy Wheels, Variable Gear-Ratio Steering (VGRS), Air Suspension and Adaptive Variable Suspension (AVS), (LS 460 L only)	2,985

<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.

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### 2007 LEXUS LS Colors

EXTERIOR COLORS



NOBLE SPINEL MICA 3R7

MERCURY METALLIC 1F2



GOLDEN ALMOND METALLIC 4T1

SMOKY GRANITE MICA 1G0



VERDIGRIS MICA 6V0



OBSIDIAN 212



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