IT DOESN'T JUST LEAD AN INDUSTRY.
With multiple world’s first technologies featured in the 2011 LS, you might say that surpassing tradition is becoming a tradition in itself. As our flagship vehicle, the LS is available in four unique versions: the LS 460, the long-wheelbase LS 460 L, the LS 460 Sport and the revolutionary LS 600h L. All are steps forward in our pursuit of perfection, each remarkable in its own way. Because while being an industry leader can be an incredibly gratifying experience, being an LS driver should be even more so.
The luxuriously appointed LS cabin has always been an industry benchmark. And the interior of the 2011 LS is no different. Featuring world-class design, innovation and style, it seamlessly blends old-world craftsmanship with state-of-the-art amenities—all to make the driver as content and comfortable as possible.
MORE REASONS TO OPT FOR THE SCENIC ROUTE.

Who wouldn’t want to enjoy more time inside the LS cabin? Sumptuous available semi-aniline leather trim is hand-chosen from premium full-grain stocks and carefully treated to maintain a soft, supple feel. And an available four-zone climate-control system, heated steering wheel and adjustable rear-seat heaters can offer personalized comfort for all passengers.

Optional equipment shown.
WELCOME
TO THE BACK SEAT. CARE FOR A TOUR?

Few automobiles are so well-appointed that they warrant guided exploration. But the LS Line is the exception, especially when you consider the Executive-Class Seating Package* available on the LS 460 L and LS 600h L. It helps you take advantage of the extra legroom provided by the long wheelbase, replacing the standard rear bench with two individual seats, for an experience more reminiscent of a private jet than an automobile. The right rear seat has power reclining capability, a built-in ottoman-style leg rest† and a multifunction massager. And both rear seats benefit from bendable “butterfly” headrests that cradle your head for more comfortable dozing‡ and infrared sensors that guide the four-zone climate control.

*Please see page 97 for more information regarding options/accessories/packages.

†This feature is intended for use only when the vehicle is parked.

‡Optional equipment shown. See disclaimers on page 97.
DISCOVER YOUR NEW FAVORITE VENUE.

The available Mark Levinson® Reference Surround Sound Audio System³ was designed specifically for the interior of the LS. It offers 7.1-channel architecture surround sound capability and 450 watts at 0.1% THD, 20–20,000 Hz⁴ of power that’s carefully channeled to 19 speakers placed throughout the cabin. It even features XM Radio⁵,⁶ capability and the ability to control your portable audio player through the system’s interface using a USB input or wirelessly with Bluetooth® technology.⁷ The result is an enveloping, exceptionally clear listening experience—one that is worthy of nearly any concert hall.

Optional equipment shown. See disclaimers on page 97.
Even in a car this forward-thinking, to build it to our standards we had to return to a time when passion and craftsmanship prevailed. We did it by recruiting and training 10 experts to become master craftsmen to oversee all aspects of the LS’s development—from paint to fabrics to engine. Their passion is apparent throughout. The steering wheel’s leather is hand-buffed for hours with a soft bristle. The headlamps were painstakingly developed to accurately mimic the look and effect of Baccarat crystal. And to help match color and grain, all the LS’s interior paneling is hand-selected to appear as if it’s cut from the same tree. As a final quality check, each LS is individually track tested before it is released—extraordinary for any production vehicle.

Optional equipment shown.
You wouldn’t expect one of the most luxurious sedans on the road to be so powerfully capable. But surpassing expectations is something the LS does well and often. Buckle into the driver’s seat and you’ll quickly understand. The engine easily delivers all the power needed to put it, and you, well to the front.
The LS, being as refined and indulgent as it is, is still more than willing to let loose when given the opportunity. And without question, it is fully equipped to do so. The LS 460 and LS 460 L feature a V8 that delivers 380 horsepower\(^8\) with a world’s first eight-speed automatic transmission. The LS 600h L is a hybrid that takes power to the next level with 438 total system horsepower\(^8\) and a 0-to-60 of just 5.5 seconds.\(^8,9\) And Brembo® brakes\(^10\) and a sport-tuned suspension are offered exclusively on the LS 460 Sport. Other features such as direct and port fuel injection and a multi-link suspension are offered on all models and are just a few of the many features that provide drivers with an incredibly capable ride.

See disclaimers on page 97.
The LS 460 Sport gives the LS distinct, performance-oriented style. To begin with, it features a sleek front sport grille, 19-inch 10-split-spoke forged alloy wheels, rocker panel extensions and a front spoiler that dips aggressively low to the ground. Inside the cabin you’ll find race-inspired paddle shifters on the steering wheel, a perforated Black/Saddle leather-trimmed interior and bolstered front sport seats. In addition, this is the only LS that comes with Brembo® performance brakes and downshift rev-matching. Finally, a special sport-tuned air suspension gives driving enthusiasts an experience that’s both dynamic and exhilarating.
8 SPEEDS, 1 SENSATION.

To offer the driver greater acceleration and virtually seamless shifting, the LS is equipped with a world’s first eight-speed automatic transmission. The additional gears in the transmission allow closer gear ratios to maximize torque at lower speeds and yet still maintain impressive fuel efficiency at higher speeds. A transmission-control system also allows simultaneous release and engagement of the clutches to lessen gearshift shock and deliver a smooth Lexus-like ride—even at a blistering 0-to-60 of 5.4 seconds.8,9

See disclaimers on page 97.
FOR WHEN THE ROAD PLAYS HARD TO GET.

Traction can be elusive. Fortunately, both the LS 460 and LS 460 L are available with all-wheel drive (AWD). And then there’s the LS 600h L—the world’s first AWD V8 hybrid. This AWD system uses a sophisticated TORSEN® limited-slip center differential to automatically distribute power between the front and rear axles. And then works in conjunction with Traction Control to transfer power to the wheel with the best grip. This helps improve traction and control, and delivers greater driver control during acceleration and cornering.

By directing engine power to both the front and rear axles, the available all-wheel drive helps provide improved traction and control on a variety of road surfaces—in almost any kind of weather.
OUR FINEST VEHICLE IS ALSO A CONSIDERATE ONE. In our relentless quest to evolve and improve how our vehicles are powered, we have created what we think is our finest vehicle to date, the LS 600h L. By using a highly advanced gasoline/electric hybrid drivetrain, this groundbreaking vehicle reduces fuel consumption and boasts fewer smog-forming emissions.13

See disclaimers on page 97.
PURE POWER USED TO BE AN OXYMORON.

Through innovation, Lexus has helped reshape how the world views the automobile. First and foremost, is how to power them. The LS 600h L, for example, is the world’s first full V8 hybrid. By pairing a 5.0-liter V8 gasoline engine with advanced hybrid technology, the vehicle delivers smoother, quieter acceleration; greater responsiveness; and 438 total system horsepower. Which is about what you’d get from a far less considerate 6.0-liter V12. More performance with a more efficient use of fuel. It’s no longer a contradiction—it’s the LS 600h L.

See disclaimers on page 97.
The future has impeccable manners.

The instrument cluster in the L 600h L uses a crisp TFT display to provide the driver with a variety of information, from turn-by-turn directions and hybrid energy consumption to menus where you can personalize settings for your vehicle.

The LS 600h L now features an ECO indicator display on the instrument panel that helps guide you to the most efficient use of fuel. There’s also an ECO mode function that, when engaged, automatically reduces the throttle response and switches the climate-control system to an energy-saving mode. By allowing you to monitor and control energy consumption, the vehicle is mindful of both your preferences and the world’s resources.

Optional equipment shown. See disclaimers on page 97.
WORLD’S FIRSTS.

Innovation and the pursuit of perfection go hand in hand—without one we could never have the other. It is innovation that allows us to offer what are arguably the finest automobiles on the road today. But don’t take our word for it. Let the innovations speak for themselves.
Everyone loves a gadget. But when it’s in an automobile, does it make for a better driving experience? It’s a question we ask every day. When the answer is yes, we strive to make it seamless, intuitive and, of course, just a little bit awe-inspiring. Click on the interactive areas to the right to discover some of our most advanced innovations.
In addition to the more expected navigation system capabilities, the available voice-activated Navigation System comes equipped with two very convenient available features: XM NavTraffic® and XM NavWeather™. Traffic speeds, road closures and accident updates are processed when available and relayed to the LS where the Navigation System uses the information to help you avoid congestion. XM NavWeather® provides real-time weather reports for specific cities and even automatically alerts of severe weather. Finally, if your change of plans leads to a longer drive, available XM Radio offers two available features to pass the time: XM Stocks® to help track your investments and XM Sports® for scores and news on your pre-set teams.*

*Be sure to obey traffic regulations and maintain awareness of road and traffic conditions.
SAFETY CONNECT®
DESIGNED TO HELP
SAFEGUARD YOUR LIFE.

With Safety Connect® you can request emergency help at a moment’s notice, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance® for a flat tire. The Safety Connect® service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags® have been deployed.

See disclaimers on page 97.

LEXUS ENFORM®
DESIGNED TO HELP
SIMPLIFY YOUR LIFE.

With the available Lexus Enform® system, you can speak to a live service agent, 24 hours a day, seven days a week. You don’t have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you. Need an address? Simply call Destination Assist via the LS’s available Navigation System® for live assistance. Once you’ve decided on a location, your agent can send the turn-by-turn directions straight to your vehicle’s Navigation System.® Planning a trip? You also have the option of pre-selecting up to 200 destinations online and sending them to your vehicle.
The LS Line offers numerous safety systems to help you avoid a potential accident and help protect you should one occur. A Driver Attention Monitor\textsuperscript{17} with the available Advanced Pre-Collision System\textsuperscript{17} is designed to detect if you’re not facing forward and alert you of an impending frontal collision, improving your chances of avoiding it. It can also alert you to pedestrians who may be precariously close to the front of the vehicle.\textsuperscript{25} And, should the system determine a frontal collision is unavoidable, it can preemptively retract the front seatbelts and even automatically apply the brakes to help reduce the collision speed. If a collision does occur, the Supplemental Restraint System (SRS)\textsuperscript{24} in the LS was designed to help protect you and your occupants in a myriad of ways. To learn more, view the airbag demonstration.
WE'RE CREATING INNOVATIONS EVERY DAY. 
STAY INFORMED OF THEM EVERY MONTH.

With so much happening at Lexus, it’s hard to stay up-to-date. That’s why we created the Lexus Pursuit newsletter. Each month, e-mail subscribers receive exclusive information about upcoming model launches and events, as well as news, innovations and offers. Sign up today and stay informed of all things Lexus.

Optional equipment shown.
The Indulgent LS 460.

The World’s First Full V8 Hybrid Luxury Sedan. The LS 600h L.

The Exhilarating LS 460 Sport.

See disclaimers on page 97.
LS 460 COLOR AND TRIM

INTERIOR COLORS AND WOOD TRIM

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<thead>
<tr>
<th>Parchment Leather</th>
<th>Light Gray Leather</th>
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<td>Dark Gray Bird's-eye Maple Wood Trim</td>
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<td>Matte Dark Brown Ash Burl Wood Trim</td>
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COLOR AVAILABILITY

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<td>Smoky Granite Mica</td>
<td>Deep Sea Mica</td>
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Legend: ✔️ = Available, ☐ = Not Available
**LS 460 WHEELS**

- **18-in 10-spoke alloy wheels**
  - Standard

- **19-in five-spoke alloy wheels**
  - Available

- **18-in Telesio alloy wheels**
  - Available

*Not available on AWD model.

**LS 460 BODY AND DIMENSIONS**

- **Wheelbase**
  - 116.9 in (2,970 mm)

- **Overall Length**
  - 199.2 in (5,060 mm)

- **Height**
  - 58.1 in (1,475 mm)

- **Width**
  - 73.8 in (1,875 mm)

- **Headroom**
  - Front/rear: 38.0/37.9 in (965/964 mm)

- **Shoulder Room**
  - Front/rear: 58.5/56.9 in (1,487/1,446 mm)

- **Hip Room**
  - Front/rear: 55.4/55.5 in (1,407/1,410 mm)

- **Trunk Capacity**
  - 18.0 cu ft (510 L)

- **Fuel-Tank Capacity**
  - 22.2 gal (84 L)
LS 460 SPECIFICATIONS

**ENGINE**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>90° V8, aluminum block and heads, direct and port fuel injection</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>4.6 liters (281 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE)</td>
</tr>
<tr>
<td>HORSEPOWER AT RPM</td>
<td>380 hp @ 6,400 (RWD)(^a); 357 hp @ 6,400 (AWD)(^a)</td>
</tr>
<tr>
<td>TORQUE AT RPM</td>
<td>367 lb-ft @ 4,100 (RWD)(^a); 344 lb-ft @ 4,100 (AWD)(^a)</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Ultra-Low Emission Vehicle (ULEV II)</td>
</tr>
</tbody>
</table>

**DRIVETRAIN**

<table>
<thead>
<tr>
<th>LS 460</th>
<th>Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRIVE WHEELS</td>
<td>Rear, with standard Vehicle Dynamics Integrated Management (VDIM)(^{28})</td>
</tr>
<tr>
<td>FINAL DRIVE RATIO</td>
<td>2.937:1</td>
</tr>
<tr>
<td>LS 460 AWD</td>
<td>Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i)</td>
</tr>
<tr>
<td>DRIVE WHEELS</td>
<td>Full-time all-wheel drive (AWD) with TORSEN® limited-slip center differential(^{12}) and standard Vehicle Dynamics Integrated Management (VDIM)(^{28})</td>
</tr>
<tr>
<td>FINAL DRIVE RATIO</td>
<td>3.133:1</td>
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</tbody>
</table>

**GENERAL**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>Five-passenger luxury sedan</th>
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<tbody>
<tr>
<td>CONSTRUCTION</td>
<td>Welded-steel unibody</td>
</tr>
<tr>
<td>CURB WEIGHT</td>
<td>4,244 lb (1,925 kg) (LS 460)</td>
</tr>
<tr>
<td></td>
<td>4,597 lb (2,085 kg) (LS 460 AWD)</td>
</tr>
</tbody>
</table>

**PERFORMANCE**

<table>
<thead>
<tr>
<th>LS 460</th>
<th>0–60 MPH ACCELERATION</th>
<th>5.4 seconds(^{8,9})</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>1/4 MILE ACCELERATION</td>
<td>14.0 seconds(^{8,9})</td>
</tr>
<tr>
<td></td>
<td>TOP TRACK SPEED</td>
<td>130 mph (electronically limited)(^{8,9})</td>
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<tr>
<td></td>
<td>EPA FUEL ECONOMY ESTIMATES</td>
<td>16/24 mpg (city/highway)(^{29})</td>
</tr>
<tr>
<td></td>
<td>AERODYNAMIC DRAG COEFFICIENT</td>
<td>0.26</td>
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<tr>
<td></td>
<td>TURNING CIRCLE</td>
<td>36.1 ft</td>
</tr>
<tr>
<td>LS 460 AWD</td>
<td>0–60 MPH ACCELERATION</td>
<td>5.9 seconds(^{8,9})</td>
</tr>
<tr>
<td></td>
<td>1/4 MILE ACCELERATION</td>
<td>14.3 seconds(^{8,9})</td>
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<tr>
<td></td>
<td>TOP TRACK SPEED</td>
<td>130 mph (electronically limited)(^{8,9})</td>
</tr>
<tr>
<td></td>
<td>EPA FUEL ECONOMY ESTIMATES</td>
<td>16/23 mpg (city/highway)(^{29})</td>
</tr>
<tr>
<td></td>
<td>TURNING CIRCLE</td>
<td>37.4 ft</td>
</tr>
</tbody>
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**CHASSIS**

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<thead>
<tr>
<th>SUSPENSION</th>
<th>Front: Independent, upper and lower multi-link double-joint suspension arms with stabilizer bar. Rear: Independent multi-link with stabilizer bar Available height-adjustable Adaptive Variable Air Suspension (AVS) with electronically modulated damping (LS 460 AWD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>STEERING BRACKES</td>
<td>Electronic Power Steering system (EPS) 3.2 turns lock-to-lock Four-wheel power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist(^{30}) 13.1-in ventilated front, 12.3-in ventilated rear discs (LS 460) 14.0-in ventilated front, 13.1-in ventilated rear discs (LS 460 AWD)</td>
</tr>
<tr>
<td>WHEELS AND TIRES</td>
<td>18 x 7.5-in 10-spoke alloy wheels with 235/50VR18 all-season tires(^{27}) Full-size spare tire on alloy wheel(^{27}) 19 x 8.0-in five-spoke alloy wheels with 245/45VR19 all-season tires(^{11}) (Appearance Package)(^{11})</td>
</tr>
</tbody>
</table>

\(^a\)Not available on AWD model.  
\(^{12}\)Please see page 97 for more information regarding options/accessories/packages.
LS 460 STANDARD LUXURY FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{31,32} with push-button Start/Stop
Remote-linked window/moonroof opening and closing
Dual-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode
Lexus Memory System to control power front seats (except lumbar), outside mirrors and steering wheel
Power tilt-and-telescopic steering column
Power windows and tilt-and-slide moonroof with one-touch open/close
Electrochromic (auto-dimming) inside rearview mirror and outside mirrors
Auto on/off projector-beam headlamps with auto-off delay
Cruise control
HomeLink\textsuperscript{®} universal transceiver to operate compatible garage, gate, home lighting and home security systems
Lexus Personalized Settings (LPS)\textsuperscript{33} to customize select electronic functions
Front- and rear-lighted vanity mirrors
Power-adjustable, auto-folding outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse
Scratch-resistant clearcoat paint

COMMUNICATION, AUDIO AND NAVIGATION

Multi-information center-console display with integrated backup camera\textsuperscript{26} and Enhanced Bluetooth\textsuperscript{®} technology\textsuperscript{7}
Lexus 10-speaker Premium Sound System with Digital Sound Processor, Automatic Sound Levelizer (ASL), in-dash, single-feed, six-disc CD auto-changer
XM\textsuperscript{5,6} Radio. Subscription required. 90-day trial subscription included
USB input and Bluetooth wireless audio\textsuperscript{34} profile for integration of compatible music players with audio system

SEATING AND TRIM

Medium brown walnut, dark gray bird’s-eye maple or matte dark brown ash burl trim
Leather-trimmed interior
Wood- and leather-trimmed steering wheel and shift knob
Heated steering wheel (LS 460 AWD)
16-way driver’s (including dual-function lumbar) with auto slide-away and 12-way front passenger’s (including lumbar) power seats
Height-adjustable headrests for all seats

INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio, brake hold and display controls
Electronic TFT (Thin Film Transistor) multi-information display
Electroluminescent instrumentation
Illuminated interior electronic trunk-lid and fuel-filler door releases
ECO indicator

See disclaimers on page 97.
STANDARD SAFETY AND SECURITY FEATURES

ACTIVE SAFETY

Vehicle Dynamics Integrated Management (VDIM)\textsuperscript{28} with Vehicle Stability Control (VSC)\textsuperscript{28} and Traction Control (TRAC)

Four-wheel ventilated power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Brake Assist\textsuperscript{30} and Electronic Brakeforce Distribution (EBD)

Smart Stop Technology\textsuperscript{35}

Direct Tire Pressure Monitor System\textsuperscript{36}

Water-repellent front-door glass

Rain-sensing intermittent windshield wipers with mist cycle

Rear-window defogger with auto-off timer

High-Intensity Discharge (HID) headlamps with dynamic auto leveling

Dual-swivel Adaptive Front Lighting System (AFS)\textsuperscript{18}

Daytime running lights and integrated foglamps

LED taillamps

PASSIVE SAFETY

Driver’s and front passenger’s advanced airbag system (SRS)\textsuperscript{24} with front passenger’s twin-chamber airbag (SRS)\textsuperscript{24}

Front seat-mounted side airbags (SRS)\textsuperscript{24}

Driver’s and front passenger’s knee airbags (SRS)\textsuperscript{24}

Front and rear side curtain airbags (SRS)\textsuperscript{24}

Advanced active front headrests\textsuperscript{37}

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for rear outboard seating positions. Emergency Locking Retractor (ELR) only for driver’s seat

Height-adjustable front shoulder belt anchors

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams

Reinforcements in pillars and door sills

Impact-dissipating upper interior trim

Collapsible steering column

SECURITY

Safety Connect\textsuperscript{20,22} features Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{23} services.

Subscription required. One-year trial subscription included

Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{32}

Emergency interior trunk release

First aid kit

Tool kit

See disclaimers on page 97.
LS 460 PACKAGES*

COMFORT PACKAGE

- Wood- and leather-trimmed heated steering wheel (Standard on AWD)
- Climate-comfort front seats with heat/cool knob, heated rear seats
- Intuitive Parking Assist
- Power rear sunshade
- Headlamp washers
- Power door closers and one-touch power trunk open/close

COMFORT PLUS PACKAGE

Includes all Comfort Package features plus:
- Semi-aniline leather-trimmed interior
- Climate-comfort power rear seats with power-adjustable butterfly headrests, memory and power lumbar massage and adjustment for outboard seats
- Rear-seat side airbags (SRS)

NAVIGATION SYSTEM/MARK LEVINSON® REFERENCE SURROUND SOUND AUDIO SYSTEM PACKAGE

HDD Navigation System® including voice command, color LCD display and Enhanced Bluetooth® technology
- Lexus Enform®, offers Destination Assist, eDestination and Lexus Insider. Subscription required. One-year trial subscription included
- XM NavTraffic®, XM NavWeather® and XM Sports and Stocks.® Subscription required. 90-day trial subscription included
- Mark Levinson 19-speaker Reference Surround Sound Audio System® with in-dash, single-feed, six-disc DVD/CD auto-changer

APPEARANCE PACKAGE

19-in five-spoke alloy wheels (RWD) or 18-in 10-spoke alloy wheels (AWD)
- Sport exterior trim and grille

COLD WEATHER PACKAGE

Windshield-wiper deicer
- Enhanced interior heater
- Higher-capacity battery

LS 460 OPTIONS

19-in five-spoke alloy wheels
- HDD Navigation System® including voice command; color LCD display; XM NavTraffic®, XM NavWeather® and XM Sports and Stocks.® Subscription required. 90-day trial subscription included; and Lexus Enform®. Subscription required. One-year trial subscription included
- Pre-Collision System (PCS)® and Dynamic Radar Cruise Control®

*Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.
LS 460 L COLOR AND TRIM

**INTERIOR COLORS AND WOOD TRIM**

<table>
<thead>
<tr>
<th>Parchment Leather</th>
<th>Light Gray Leather</th>
<th>Alabaster Leather</th>
<th>Black Leather</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Parchment Leather" /></td>
<td><img src="image" alt="Light Gray Leather" /></td>
<td><img src="image" alt="Alabaster Leather" /></td>
<td><img src="image" alt="Black Leather" /></td>
</tr>
<tr>
<td>Medium Brown Walnut Wood Trim</td>
<td>Dark Gray Bird’s-eye Maple Wood Trim</td>
<td>Matte Dark Brown Ash Burl Wood Trim</td>
<td></td>
</tr>
</tbody>
</table>

**COLOR AVAILABILITY**

<table>
<thead>
<tr>
<th>Color</th>
<th>Parchment Leather</th>
<th>Light Gray Leather</th>
<th>Alabaster Leather</th>
<th>Black Leather</th>
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</thead>
<tbody>
<tr>
<td>Mercury Metallic</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Starfire Pearl</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Satin Cashmere Metallic</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Peridot Mica</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Matador Red Mica</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Smoky Granite Mica</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Deep Sea Mica</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Obsidian</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Medium Brown Walnut Wood Trim</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Dark Gray Bird’s-eye Maple Wood Trim</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
<tr>
<td>Matte Dark Brown Ash Burl Wood Trim</td>
<td>■</td>
<td>■</td>
<td>■</td>
<td>■</td>
</tr>
</tbody>
</table>

---

**LS 460 L COLOR AND TRIM**

- Mercury Metallic
- Starfire Pearl
- Satin Cashmere Metallic
- Peridot Mica
- Matador Red Mica
- Smoky Granite Mica
- Deep Sea Mica
- Obsidian

**INTERIOR COLORS AND WOOD TRIM**

- Parchment Leather
- Light Gray Leather
- Alabaster Leather
- Black Leather
- Medium Brown Walnut Wood Trim
- Dark Gray Bird’s-eye Maple Wood Trim
- Matte Dark Brown Ash Burl Wood Trim

![Mercury Metallic](image)  ![Starfire Pearl](image)  ![Satin Cashmere Metallic](image)  ![Peridot Mica](image)  ![Matador Red Mica](image)  ![Smoky Granite Mica](image)  ![Deep Sea Mica](image)  ![Obsidian](image)
**OVERALL LENGTH**
203.9 in (5,180 mm)

**WHEELBASE**
121.7 in (3,090 mm)

**HEIGHT**
58.1 in (1,475 mm)

**WIDTH**
73.8 in (1,875 mm)

**HEADROOM**
front/rear 38.0/37.9 in (965/964 mm)

**SHOULDER ROOM**
front/rear 58.5/56.4 in (1,487/1,432 mm)

**HIP ROOM**
front/rear 55.4/55.5 in (1,407/1,410 mm)

**TRUNK CAPACITY**
18.0 cu ft (510 L)
15.5 cu ft (439 L) (with Rear-Seat Upgrade Package or Executive-Class Seating Package)*39

**FUEL-TANK CAPACITY**
22.2 gal (84 L)

**SHOULDER ROOM**
front/rear 58.5/56.4 in (1,487/1,432 mm)

**HIP ROOM**
front/rear 55.4/55.5 in (1,407/1,410 mm)

**TRUNK CAPACITY**
18.0 cu ft (510 L)
15.5 cu ft (439 L) (with Rear-Seat Upgrade Package or Executive-Class Seating Package)*39

**WHEELBASE**
121.7 in (3,090 mm)

**OVERALL LENGTH**
203.9 in (5,180 mm)

*Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.

---

**LS 460 L BODY AND DIMENSIONS**

**LS 460 L WHEELS**

18-in 10-spoke alloy wheels
**STANDARD**

19-in five-spoke alloy wheels** AVAILABLE

18-in Teleios alloy wheels** AVAILABLE

*Not available on AWD model.

See disclaimers on page 97.
LS 460 L SPECIFICATIONS

ENGINE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>90° V8, aluminum block and heads, direct and port fuel injection</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>4.6 liters (281 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE)</td>
</tr>
<tr>
<td>HORSEPOWER AT RPM</td>
<td>380 hp @ 6,400 (RWD)(^8); 357 hp @ 6,400 (AWD)(^8)</td>
</tr>
<tr>
<td>TORQUE AT RPM</td>
<td>367 lb-ft @ 4,100 (RWD)(^8); 344 lb-ft @ 4,100 (AWD)(^8)</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Ultra-Low Emission Vehicle (ULEV II)</td>
</tr>
</tbody>
</table>

DRIVETRAIN

<table>
<thead>
<tr>
<th>LS 460 L</th>
<th>Rear, with standard Vehicle Dynamics Integrated Management (VDIM)(^28)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DRIVE WHEELS</td>
<td>Full-time all-wheel drive (AWD) with TORSEN(^\circ) limited-slip center differential(^12) and standard Vehicle Dynamics Integrated Management (VDIM)(^28)</td>
</tr>
<tr>
<td>TRANSMISSION</td>
<td>Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i)</td>
</tr>
<tr>
<td>FINAL DRIVE RATIO</td>
<td>2.937:1</td>
</tr>
<tr>
<td>LS 460 L AWD</td>
<td>Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i)</td>
</tr>
<tr>
<td>FINAL DRIVE RATIO</td>
<td>3.133:1</td>
</tr>
</tbody>
</table>

GENERAL

| TYPE | Five-passenger luxury sedan, available four-passenger premium configuration\(^2\) |
| CONSTRUCTION | Welded-steel unibody |
| CURB WEIGHT | 4,333 lb (1,965 kg) (LS 460 L); 4,697 lb (2,130 kg) (LS 460 L AWD) |

PERFORMANCE

<table>
<thead>
<tr>
<th>LS 460 L</th>
<th>0–60 MPH ACCELERATION</th>
<th>5.4 seconds(^8,!^9)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1/4 MILE ACCELERATION</td>
<td>14.0 seconds(^8,!^9)</td>
</tr>
<tr>
<td></td>
<td>TOP TRACK SPEED</td>
<td>130 mph (electronically limited)(^8,!^9)</td>
</tr>
<tr>
<td></td>
<td>EPA FUEL ECONOMY ESTIMATES</td>
<td>16/24 mpg (city/highway)(^29)</td>
</tr>
<tr>
<td>AERODYNAMIC DRAG COEFFICIENT</td>
<td>0.26</td>
<td></td>
</tr>
<tr>
<td>TURNING CIRCLE</td>
<td>37.4 ft</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LS 460 L AWD</th>
<th>0–60 MPH ACCELERATION</th>
<th>5.9 seconds(^8,!^9)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1/4 MILE ACCELERATION</td>
<td>14.3 seconds(^8,!^9)</td>
</tr>
<tr>
<td></td>
<td>TOP TRACK SPEED</td>
<td>130 mph (electronically limited)(^8,!^9)</td>
</tr>
<tr>
<td></td>
<td>EPA FUEL ECONOMY ESTIMATES</td>
<td>16/23 mpg (city/highway)(^29)</td>
</tr>
<tr>
<td></td>
<td>TURNING CIRCLE</td>
<td>38.7 ft</td>
</tr>
</tbody>
</table>

CHASSIS

<table>
<thead>
<tr>
<th>SUSPENSION</th>
<th>Front: Independent, upper and lower multi-link double-joint suspension arms with stabilizer bar. Rear: Independent multi-link with stabilizer bar</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRAKES</td>
<td>Four-wheel power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist(^30)</td>
</tr>
<tr>
<td>WHEELS AND TIRES</td>
<td>18 x 7.5-in 10-spoke alloy wheels with 235/50VR18 all-season tires.(^27)</td>
</tr>
</tbody>
</table>

*Not available on AWD model.
\(^1\)Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.
LS 460 L STANDARD LUXURY FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{31,32} with push-button Start/Stop
Remote-linked window/moonroof opening and closing
Dual-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode
Lexus Memory System to control power front seats (except lumbar), outside mirrors and steering wheel
Power tilt-and-telescopic steering column
Power windows and tilt-and-slide moonroof with one-touch open/close
Electrochromic (auto-dimming) inside rearview mirror and outside mirrors
Auto on/off projector-beam headlamps with auto-off delay
Cruise control
Power door closers and power trunk open/close
HomeLink\textsuperscript{®} universal transceiver to operate compatible garage, gate, home lighting and home security systems
Lexus Personalized Settings (LPS)\textsuperscript{33} to customize select electronic functions
Laminated side glass
Power rear sunshade
Intuitive Parking Assist
Front- and rear-lighted vanity mirrors
Power-adjustable, auto-folding outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse
Scratch-resistant clearcoat paint
Semi-aniline leather

COMMUNICATION, AUDIO AND NAVIGATION

Multi-information center-console display with integrated backup camera\textsuperscript{26} and Enhanced Bluetooth\textsuperscript{®} technology\textsuperscript{7}
Lexus 10-speaker Premium Sound System with Digital Sound Processor, Automatic Sound Levelizer (ASL), in-dash, single-feed, six-disc CD auto-changer
XM\textsuperscript{5,6} Radio. Subscription required. 90-day trial subscription included
USB input and Bluetooth wireless audio\textsuperscript{34} profile for integration of compatible music players with audio system

SEATING AND TRIM

Medium brown walnut, dark gray bird’s-eye maple or matte dark brown ash burl trim
Leather-trimmed interior
Wood- and leather-trimmed heated steering wheel
Wood- and leather-trimmed shift knob
16-way driver’s (including dual-function lumbar) with auto slide-away and 12-way front passenger’s (including lumbar) power seats
Climate-comfort front seats with heat/cool knob
Height-adjustable headrests for all seats

INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio, brake hold and display controls
Electronic TFT (Thin Film Transistor) multi-information display
Electroluminescent instrumentation
Illuminated interior electronic trunk-lid and fuel-filler door releases
ECO indicator

See disclaimers on page 97.
STANDARD SAFETY AND SECURITY FEATURES

ACTIVE SAFETY

Vehicle Dynamics Integrated Management (VDIM)\textsuperscript{28} with Vehicle Stability Control (VSC)\textsuperscript{28} and Traction Control (TRAC)

Four-wheel ventilated power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Brake Assist\textsuperscript{10} and Electronic Brakeforce Distribution (EBD)

Smart Stop Technology\textsuperscript{35}

Direct Tire Pressure Monitor System\textsuperscript{36}

Water-repellent front-door glass

Rain-sensing intermittent windshield wipers with mist cycle

Rear-window defogger with auto-off timer

High-Intensity Discharge (HID) headlamps with dynamic auto leveling

Intelligent high-beam headlamps\textsuperscript{40}

Dual-swivel Adaptive Front Lighting System (AFS)\textsuperscript{19} with headlamp washers

Daytime running lights and integrated foglamps

LED taillamps

PASSIVE SAFETY

Driver’s and front passenger’s advanced airbag system (SRS)\textsuperscript{24} with front passenger’s twin-chamber airbag (SRS)\textsuperscript{24}

Front seat-mounted side airbags (SRS)\textsuperscript{24}

Driver’s and front passenger’s knee airbags (SRS)\textsuperscript{24}

Front and rear side curtain airbags (SRS)\textsuperscript{24}

Advanced active front headrests\textsuperscript{37}

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for rear outboard seating positions. Emergency Locking Retractor (ELR) only for driver’s seat

Height-adjustable front shoulder belt anchors

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with side-impact door beams, front and rear crumple zones

Reinforcements in pillars and door sills

Impact-dissipating upper interior trim

Collapsible steering column

SECURITY

Safety Connect\textsuperscript{10,20,22} features Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\textsuperscript{23} services. Subscription required. One-year trial subscription included

Vehicle theft-deterrent and engine-immobilizer system\textsuperscript{32}

Emergency interior trunk release

First aid kit

Tool kit

See disclaimers on page 97.
LS 460 L PACKAGES*

REAR-SEAT UPGRADE PACKAGE

- Semi-aniline leather-trimmed interior with Alcantara® headliner
- Power rear-door sunshades
- Four-zone automatic climate control with interior air filter, smog sensor, automatic recirculation mode, rear-seat Air Purifier and cool box
- Climate-comfort power rear seats with power-adjustable butterfly rear headrests, memory and power lumbar massage and adjustment for outboard seats
- Rear-seat audio controls
- Rear-seat side airbags (SRS) 24

LUXURY PACKAGE

- Semi-aniline leather-trimmed interior with Alcantara headliner
- Power rear-door sunshades

EXECUTIVE-CLASS SEATING PACKAGE (special order only)

- Four-person seating with rear fixed console
- Semi-aniline leather-trimmed interior with Alcantara headliner
- Four-zone automatic climate control with rear-seat infrared temperature sensor, interior air filter, automatic recirculation mode and rear-seat Air Purifier
- Right-rear power recliner with multifunction massager, adjustment and leg rest 1,2
- Climate-comfort front and rear seats, power rear seats with power-adjustable butterfly headrests, memory and left-rear power lumbar massage and adjustment
- Rear-seat wood-trimmed table and cool box
- DVD Rear-Seat Entertainment System (RSES) with power nine-inch screen, audio controls and wireless headphones 41
- Power rear-door sunshades
- Rear-seat side airbags (SRS) 24

COLD WEATHER PACKAGE

- Windshield-wiper deicer
- Enhanced interior heater
- Higher-capacity battery

APPEARANCE PACKAGE

- 19-in five-spoke alloy wheels (RWD) 11 or 18-in 10-spoke alloy wheels (AWD) 27
- Sport exterior trim and grille

LS 460 L OPTIONS

- 19-in five-spoke alloy wheels 11
- Adaptive Variable Air Suspension (AVS) and Variable Gear-Ratio Steering (VGRS) (RWD)
- Mark Levinson® 19-speaker, 450 watts @ less than 0.1% THD, 20–20,000 Hz Reference Surround Sound Audio System 3 with in-dash, single-feed, six-disc DVD/CD auto-changer
- Advanced Pre-Collision System 17 with Active Pedestrian Detection System, 25 Lane Keep Assist 16 and Driver Attention Monitor 17
- HDD Navigation System 5 including voice command; color LCD display; XM NavTraffic 5,6, XM NavWeather 5,6, and XM Sports and Stocks 5,6 Subscription required. 90-day trial subscription included; and Lexus Enform. 20, 21 Subscription required. One-year trial subscription included
- Advanced Parking Guidance System 19
- Pre-Collision System (PCS) 18 and Dynamic Radar Cruise Control 15

*Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.
**LS 600h L COLOR AND TRIM**

**COLOR AVAILABILITY**

<table>
<thead>
<tr>
<th>Black Opal Mica</th>
<th>Peridot Mica</th>
<th>Satin Cashmere Metallic</th>
<th>Starfire Pearl</th>
<th>Mercury Metallic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smoky Granite Mica</td>
<td>Obsidian</td>
<td>Blue Harbor Metallic</td>
<td>Parchment Leather</td>
<td>Light Gray Leather</td>
</tr>
<tr>
<td>Alabaster Leather</td>
<td>Black Leather</td>
<td>Medium Brown Walnut Wood Trim</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dark Gray Bird’s-eye Maple Wood Trim</td>
<td>Matte Dark Brown Ash Burl Wood Trim</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**INTERIOR COLORS AND WOOD TRIM**

- Parchment Leather
- Light Gray Leather
- Alabaster Leather
- Black Leather
- Medium Brown Walnut Wood Trim
- Dark Gray Bird’s-eye Maple Wood Trim
- Matte Dark Brown Ash Burl Wood Trim
LS 600h L WHEELS

HEADROOM
front/rear
38.0/37.9 in (965/964 mm)

SHOULDER ROOM
front/rear
58.5/56.3 in (1,487/1,432 mm)

HEIGHT
58.3 in (1,480 mm)

WHEELBASE
121.7 in (3,090 mm)

WIDTH
73.8 in (1,875 mm)

SHOULDER ROOM
front/rear
58.5/56.3 in (1,487/1,432 mm)

WHEELBASE
121.7 in (3,090 mm)

OVERALL LENGTH
203.9 in (5,180 mm)

FUEL-TANK CAPACITY
22.2 gal (84 L)

HEADROOM
front/rear
38.0/37.9 in (965/964 mm)

SHOULDER ROOM
front/rear
58.5/56.3 in (1,487/1,432 mm)

HEIGHT
58.3 in (1,480 mm)

WHEELBASE
121.7 in (3,090 mm)

WIDTH
73.8 in (1,875 mm)

OVERALL LENGTH
203.9 in (5,180 mm)

FUEL-TANK CAPACITY
22.2 gal (84 L)

OVERALL LENGTH
203.9 in (5,180 mm)

HEADROOM
front/rear
38.0/37.9 in (965/964 mm)

OVERALL LENGTH
203.9 in (5,180 mm)

HEIGHT
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SHOULDER ROOM
front/rear
58.5/56.3 in (1,487/1,432 mm)

HEIGHT
58.3 in (1,480 mm)

FUEL-TANK CAPACITY
22.2 gal (84 L)

WHEELBASE
121.7 in (3,090 mm)

OVERALL LENGTH
203.9 in (5,180 mm)

HEADROOM
front/rear
38.0/37.9 in (965/964 mm)

HEIGHT
58.3 in (1,480 mm)

SHOULDER ROOM
front/rear
58.5/56.3 in (1,487/1,432 mm)

SHAPE

OVERALL LENGTH
203.9 in (5,180 mm)

HEADROOM
front/rear
38.0/37.9 in (965/964 mm)

SHOULDER ROOM
front/rear
58.5/56.3 in (1,487/1,432 mm)

HEIGHT
58.3 in (1,480 mm)

FUEL-TANK CAPACITY
22.2 gal (84 L)

WHEELBASE
121.7 in (3,090 mm)

OVERALL LENGTH
203.9 in (5,180 mm)
## LS 600h L SPECIFICATIONS

### ENGINE

<table>
<thead>
<tr>
<th>TYPE</th>
<th>90˚ V8, aluminum block and heads, direct and port fuel injection</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>5.0 liters (303 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE)</td>
</tr>
<tr>
<td>ELECTRIC-DRIVE MOTOR</td>
<td>High-output, permanent-magnet, electric-drive motor with EV mode¹²</td>
</tr>
<tr>
<td>TOTAL SYSTEM HORSEPOWER</td>
<td>438 hp⁸</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Super Ultra-Low Emission Vehicle (SULEV II)</td>
</tr>
</tbody>
</table>

### DRIVETRAIN

| DRIVE WHEELS              | Full-time all-wheel drive (AWD) with TORSEN® limited-slip center differential¹² and standard Vehicle Dynamics Integrated Management (VDIM)²⁸ |
| TRANSMISSION              | Electronically controlled Continuously Variable Transmission (ECVT) with Snow mode |
| FINAL DRIVE RATIO         | 3.916:1                                                       |

### GENERAL

| TYPE                      | Five-passenger luxury sedan, available four-passenger premium configuration² |
| CONSTRUCTION              | Welded-steel unibody                                                        |
| CURB WEIGHT               | 5,203 lb (2,360 kg)                                                         |

### PERFORMANCE

| 0–60 MPH ACCELERATION     | 5.5 seconds⁸,⁹                                                       |
| 1/4 MILE ACCELERATION    | 13.8 seconds⁸,⁹                                                      |
| TOP TRACK SPEED          | 130 mph (electronically limited)⁸,⁹                                   |
| EPA FUEL ECONOMY ESTIMATES | 19/23 mpg (city/highway)²⁹                        |
| DRAG COEFFICIENT         | 0.27                                                                      |
| TURNING CIRCLE           | 39.4 ft                                                                  |

### CHASSIS

| SUSPENSION               | Front: Independent, upper and lower multi-link double-joint suspension arms with stabilizer bar |
| Rear: Independent multi-link with stabilizer bar |
| Height-adjustable Adaptive Variable Air Suspension (AVS) with air springs and electronically modulated damping |
| STEERING                 | Variable Gear-Ratio Steering (VGRS), 2.3–3.7 turns lock-to-lock |
| BRAKES                   | Four-wheel power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakelife Distribution (EBD) and Brake Assist³⁰ |
|                          | 14.1-in ventilated front, 13.2-in ventilated rear discs |
|                          | Regenerative braking function                                           |
| WHEELS AND TIRES         | 19 x 8.0-in seven-spoke alloy wheels with 245/45VR19 all-season tires:¹¹ Full-size spare tire on alloy wheel¹¹ |
|                          | 18 x 10-in 10-spoke alloy wheels with 235/50VR18 all-season tires:²⁷ (Executive Class Seating Package)* |

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*Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.*
LS 600h L STANDARD LUXURY FEATURES

LUXURY AND CONVENIENCE

SmartAccess\(^{31,32}\) with push-button Start/Stop
Remote-linked window/moonroof opening and closing
Dual-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode
Lexus Memory System to control power front seats (except lumbar), outside mirrors and steering wheel
Power tilt-and-telescopic steering column
Power windows and tilt-and-slide moonroof with one-touch open/close
Electrochromic (auto-dimming) inside rearview mirror and outside mirrors
Auto on/off projector-beam headlamps with auto-off delay
Cruise control
Power door closers and power trunk open/close
HomeLink\(^{\circ}\) universal transceiver to operate compatible garage, gate, home lighting and home security systems
Lexus Personalized Settings (LPS)\(^{33}\) to customize select electronic functions
Laminated side glass
Power rear sunshade; power rear-door sunshades
Advanced Parking Guidance System\(^{19}\)
Intuitive Parking Assist
Front- and rear-lighted vanity mirrors
Power-adjustable, auto-folding outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse
Scratch-resistant clearcoat paint

INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio, brake hold and display controls
Electronic TFT (Thin Film Transistor) multi-information display
Electronic TFT instrumentation
Illuminated interior electronic trunk-lid and fuel-filler door releases
ECO mode and indicator

COMMUNICATION, AUDIO AND NAVIGATION

HDD Navigation System\(^5\) including voice command, color LCD display with integrated backup camera\(^{25}\) and Enhanced Bluetooth\(^7\) technology
Lexus Enform\(^{20,21}\) with Safety Connect\(^{20,22}\) features Destination Assistance, eDestination, Lexus Insider, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance\(^{23}\) services. Subscription required. One-year trial subscription included
Mark Levinson\(^{\circ}\) 19-speaker Reference Surround Sound Audio System\(^3\) with in-dash, single-feed, six-disc DVD/CD auto-changer
XM\(^5,6\) Radio, XM NavTraffic\(^{5,6}\), XM NavWeather\(^{5,6}\) and XM Sports and Stocks\(^{5,6}\) Subscription required. 90-day trial subscription included
USB input and Bluetooth wireless audio\(^{34}\) profile for integration of compatible music players with audio system and A/V inputs and rear headphone jacks

SEATING AND TRIM

Medium brown walnut, dark gray bird’s-eye maple or matte dark brown ash burl trim
Semi-aniline leather-trimmed interior with Alcantara\(^\circ\) headliner and leather-trimmed instrument panel
Wood- and leather-trimmed steering wheel
Heated steering wheel
Wood-trimmed shift knob with chrome
Wood-trimmed interior assist grips
16-way driver’s (including dual-function lumbar) with auto slide-away and 12-way front passenger’s (including lumbar) power seats
Climate-comfort front seats with heat/cool knob
Heated rear seats and enhanced interior heater
Height-adjustable headrests for all seats

See disclaimers on page 97.
STANDARD SAFETY AND SECURITY FEATURES

ACTIVE SAFETY

- Vehicle Dynamics Integrated Management (VDIM)\(^28\) with Vehicle Stability Control (VSC)\(^28\) and Traction Control (TRAC)
- Four-wheel ventilated power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Brake Assist\(^10\) and Electronic Brakeforce Distribution (EBD)
- Smart Stop Technology\(^35\)
- Direct Tire Pressure Monitor System\(^36\)
- Water-repellent front-door glass
- Rain-sensing intermittent windshield wipers with mist cycle and wiper deicer
- Rear-window defogger with auto-off timer
- Intelligent high-beam headlamps\(^40\)
- LED headlamps with dynamic auto leveling
- Dual-swivel Adaptive Front Lighting System (AFS)\(^19\) with headlamp washers
- Daytime running lights and integrated foglamps
- LED taillamps

PASSIVE SAFETY

- Driver’s and front passenger’s advanced airbag system (SRS)\(^24\) with front passenger’s twin-chamber airbag (SRS)\(^24\)
- Front seat-mounted side airbags (SRS)\(^24\)
- Driver’s and front passenger’s knee airbags (SRS)\(^24\)
- Front and rear side curtain airbags (SRS)\(^24\)
- Advanced active front headrests\(^37\)
- Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for rear outboard seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
- Height-adjustable front shoulder belt anchors
- Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
- Highly rigid body structure with front and rear crumple zones
- Side-impact door beams, reinforcements in pillars and door sills
- Impact-dissipating upper interior trim and collapsible steering column

SECURITY

- Safety Connect\(^{20,22}\) features Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance services.\(^{23}\) Subscription required. One-year trial subscription included
- Vehicle theft-deterrent and engine-immobilizer system\(^32\)
- Emergency interior trunk release
- First aid kit
- Tool kit

See disclaimers on page 97.
**LS 600h L PACKAGES***

**PREMIUM PACKAGE II**
- Four-zone automatic climate control with interior air filter, smog sensor, automatic recirculation mode and rear-seat Air Purifier
- Rear-Seat Entertainment System (RSES) with power nine-inch screen, rear-seat audio controls and wireless headphones
- Climate-comfort power rear seats with power-adjustable butterfly headrests, memory and power lumbar massage and adjustment for outboard seats
- Rear-seat side airbags (SRS)

**EXECUTIVE-CLASS SEATING PACKAGE** (special order only)
- Four-person seating with rear fixed console
- Four-zone automatic climate control with rear-seat infrared temperature sensor, interior air filter, smog sensor, automatic recirculation mode and rear-seat Air Purifier
- Climate-comfort power rear seats with power-adjustable butterfly headrests, memory and left-rear power lumbar massage and adjustment
- Right-rear power recliner with multifunction massager, adjustment and leg rest
- Rear-seat wood-trimmed table
- DVD Rear-Seat Entertainment System (RSES) with power nine-inch screen, audio controls and wireless headphones
- 18 x 7.5-in 10-spoke alloy wheels with 235/50VR18 all-season tires
- Rear-seat side airbags (SRS)

**LS 600h L OPTIONS**
- Advanced Pre-Collision System with Active Pedestrian Detection System, Lane Keep Assist and Driver Attention Monitor
- Pre-Collision System (PCS) and Dynamic Radar Cruise Control

*Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.
Optional equipment shown.

### LS 460 SPORT COLOR AND TRIM

**INTERIOR COLORS AND WOOD TRIM**

- Black with Saddle Tan Accent Leather
- Matte Dark Brown Ash Burl Wood Trim

### COLOR AVAILABILITY

- Mercury Metallic
- Starfire Pearl
- Matador Red Mica
- Smoky Granite Mica
- Deep Sea Mica
- Obsidian

Mercury Metallic
- Starfire Pearl
- Matador Red Mica
- Smoky Granite Mica
- Deep Sea Mica
- Obsidian
- Matte Dark Brown Ash Burl Wood Trim

- Black with Saddle Tan Accent Leather
**LS 460 SPORT BODY AND DIMENSIONS**

**HEIGHT**
- 57.7 in (1,466 mm)

**WIDHT**
- 73.8 in (1,875 mm)

**HEADROOM**
- front/rear
  - 38.0/37.9 in (965/964 mm)

**SHOULDER ROOM**
- front/rear
  - 58.5/56.9 in (1,487/1,446 mm)

**HIP ROOM**
- front/rear
  - 55.4/55.5 in (1,407/1,410 mm)

**WHEELBASE**
- 116.9 in (2,970 mm)

**OVERALL LENGTH**
- 199.2 in (5,060 mm)

**TRUNK CAPACITY**
- 18.0 cu ft (510 L)

**FUEL-TANK CAPACITY**
- 22.2 gal (84 L)

Notes:
- 2011 LS 460 shown.
- See disclaimers on page 97.
**LS 460 SPORT SPECIFICATIONS**

**ENGINE**

<table>
<thead>
<tr>
<th>TYPE</th>
<th>90˚ V8, aluminum block and heads, direct and port fuel injection</th>
</tr>
</thead>
<tbody>
<tr>
<td>DISPLACEMENT</td>
<td>4.6 liters (281 cubic inches)</td>
</tr>
<tr>
<td>VALVETRAIN</td>
<td>Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE)</td>
</tr>
<tr>
<td>HORSEPOWER AT RPM</td>
<td>380 hp @ 6,400³</td>
</tr>
<tr>
<td>TORQUE AT RPM</td>
<td>367 lb-ft @ 4,100³</td>
</tr>
<tr>
<td>EMISSION RATING</td>
<td>Certified Ultra-Low Emission Vehicle (ULEV II)</td>
</tr>
</tbody>
</table>

**DRIVETRAIN**

| TRANSMISSION                | Eight-speed paddle-shift sequential automatic Electronically Controlled Transmission with intelligence (ECT-i), paddle shifters and downshift rev matching |
| DRIVE WHEELS                | Rear, with standard Vehicle Dynamics Integrated Management (VDIM)²⁸ |
| FINAL DRIVE RATIO           | 2.937:1                                                       |

**GENERAL**

| TYPE                        | Five-passenger luxury sedan                                  |
| CONSTRUCTION                | Welded-steel unibody                                         |
| CURB WEIGHT                 | 4,475 lb (2,029 kg)                                          |

**PERFORMANCE**

| 0–60 MPH ACCELERATION       | 5.4 seconds³⁹                                                |
| 1/4 MILE ACCELERATION       | 14.0 seconds³⁹                                                |
| TOP TRACK SPEED             | 130 mph (electronically limited)³⁹                            |
| EPA FUEL ECONOMY ESTIMATES  | 16/24 mpg (city/highway)²⁹                                     |
| DRAG COEFFICIENT            | 0.26                                                         |
| TURNING CIRCLE              | 36.1 ft                                                      |

**CHASSIS**

| SUSPENSION                  | Front: Independent, upper and lower multi-link double-joint suspension arms with stabilizer bar. |
|                            | Rear: Independent, multi-link with stabilizer bar            |
|                            | Sport-tuned, height-adjustable Adaptive Variable Air Suspension (AVS) with air springs and electronically modulated damping |
| STEERING                    | Electronic Power Steering system (EPS) 3.2 turns lock-to-lock |
| BRAKES                      | Four-wheel power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist³⁰ |
|                            | Brembo® 14.8-in drilled rotors with six-piston-opposed aluminum calipers, high-friction brake pads,³⁰ front. 13.1-in drilled rotors with two-piston-opposed aluminum calipers, high-friction brake pads,³⁰ rear |

**WHEELS AND TIRES**

19 x 8.0-in split-10-spoke forged alloy wheels with 245/45YR19 summer tires³¹

See disclaimers on page 97.
LS 460 SPORT STANDARD LUXURY FEATURES

LUXURY AND CONVENIENCE

SmartAccess\textsuperscript{31,32} with push-button Start/Stop
Remote-linked window/moonroof opening and closing
Dual-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode
Lexus Memory System to control power front seats (except lumbar), outside mirrors and steering wheel
Power tilt-and-telescopic steering column
Power windows and tilt-and-slide moonroof with one-touch open/close
Electrochromic (auto-dimming) inside rearview mirror and outside mirrors
Auto on/off projector-beam headlamps with auto-off delay
Cruise control
HomeLink\textsuperscript{™} universal transceiver to operate compatible garage, gate, home lighting and home security systems
Lexus Personalized Settings (LPS)\textsuperscript{33} to customize select electronic functions
Front- and rear-lighted vanity mirrors
Front spoiler, rocker panel and rear bumper extensions
Power-adjustable, auto-folding outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse
Scratch-resistant clearcoat paint
Sport grille

COMMUNICATION, AUDIO AND NAVIGATION

Multi-information center-console display with integrated backup camera\textsuperscript{26} and Enhanced Bluetooth\textsuperscript{®} technology\textsuperscript{7}
Lexus 10-speaker Premium Sound System with Digital Sound Processor, Automatic Sound Levelizer (ASL), in-dash, single-feed, six-disc CD auto-changer
XM\textsuperscript{5,6} Radio. Subscription required. 90-day trial subscription included
USB input and Bluetooth\textsuperscript{®} wireless audio\textsuperscript{34} profile for integration of compatible music players with audio system and A/V inputs and rear headphone jacks

SEATING AND TRIM

Matte dark brown ash burl trim
Leather-trimmed interior
Leather-trimmed heated Sport steering wheel with paddle shifters
Wood- and leather-trimmed shift knob
16-way driver’s (including dual-function lumbar) with auto slide-away and 12-way front passenger’s (including lumbar) power sport seats
Height-adjustable headrests for all seats

INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio, brake hold and display controls
Electronic TFT (Thin Film Transistor) multi-information display
Electroluminescent instrumentation
Illuminated interior electronic trunk-lid and fuel-filler door releases
ECO indicator

See disclaimers on page 97.
STANDARD SAFETY AND SECURITY FEATURES

ACTIVE SAFETY

Vehicle Dynamics Integrated Management (VDIM)\(^28\) with Vehicle Stability Control (VSC)\(^28\) and Traction Control (TRAC)
Four-wheel ventilated power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Braking System (ABS), Brake Assist\(^30\) and Electronic Brakeforce Distribution (EBD)
Smart Stop Technology\(^35\)
Direct Tire Pressure Monitor System\(^36\)
Rain-sensing intermittent windshield wipers with mist cycle
Rear-window defogger with auto-off timer
High-Intensity Discharge (HID) headlamps with dynamic auto leveling
Dual-swivel Adaptive Front Lighting System (AFS)\(^18\)
Daytime running lights and integrated foglamps
LED taillamps

PASSIVE SAFETY

Driver’s and front passenger’s advanced airbag system (SRS)\(^24\) with front passenger’s twin-chamber airbag (SRS)\(^24\)
Front seat-mounted side airbags (SRS)\(^24\)
Driver’s and front passenger’s knee airbags (SRS)\(^24\)
Front and rear side curtain airbags (SRS)\(^24\)
Advanced active front headrests\(^37\)
Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats
Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for rear outboard seating positions. Emergency Locking Retractor (ELR) only for driver’s seat
Height-adjustable front shoulder belt anchors
Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions
 Highly rigid body structure with front and rear crumple zones
Side-impact door beams
Reinforcements in pillars and door sills
Impact-dissipating upper interior trim
Collapsible steering column

SECURITY

Safety Connect\(^20,22\) features Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance services.\(^23\) Subscription required. One-year trial subscription included
Vehicle theft-deterrent and engine-immobilizer system\(^32\)
Emergency interior trunk release
First aid kit
Tool kit

See disclaimers on page 97.
LS 460 SPORT PACKAGES*

COMFORT PACKAGE

- Climate-comfort front seats with heat/cool knob, heated rear seats
- Intuitive Parking Assist
- Power rear sunshade
- Headlamp washers
- Power door closers and one-touch power trunk open/close

NAVIGATION SYSTEM/MARK LEVINSON® REFERENCE SURROUND SOUND AUDIO SYSTEM PACKAGE

- HDD Navigation System\(^5\) including voice command, color LCD display and Enhanced Bluetooth\(^7\) technology\(^7\)
- Lexus Enform\(^{20,21}\) offers Destination Assist, eDestination and Lexus Insider. Subscription required. One-year trial subscription included
- XM NavTraffic\(^5,6\), XM NavWeather\(^{19,5,6}\) and XM Sports and Stocks.\(^5,6\) Subscription required. 90-day trial subscription included
- Mark Levinson 19-speaker Reference Surround Sound Audio System\(^3\) with in-dash, single-feed, six-disc DVD/CD auto-changer

NAVIGATION SYSTEM/MARK LEVINSON REFERENCE SURROUND SOUND AUDIO SYSTEM/ADVANCED PARKING GUIDANCE SYSTEM PACKAGE

Includes all Navigation System/Mark Levinson Reference Surround Sound Audio System Package features plus:
- Advanced Parking Guidance System\(^{19}\)

COLD WEATHER PACKAGE

- Windshield-wiper deicer
- Enhanced interior heater
- Higher-capacity battery

LS 460 SPORT OPTIONS

HDD Navigation System\(^5\) including voice command; color LCD display; XM NavTraffic,\(^5,6\) XM NavWeather,\(^5,6\) and XM Sports and Stocks.\(^5,6\) Subscription required. 90-day trial subscription included; and Lexus Enform.\(^{20,21}\) Subscription required. One-year trial subscription included Pre-Collision System (PCS)\(^{20}\) and Dynamic Radar Cruise Control\(^{15}\)

*Please see page 97 for more information regarding options/accessories/packages. See disclaimers on page 97.
ACCESSORIES

1  Rear bumper appliqué
2  18-in Teleios alloy wheel \(^{22}\) (LS only)
3  Paint protection film \(^{43}\)
4  Carpet cargo mat
5  First aid kit
6  Car cover
7  Cargo net – envelope
8  Premium carpet floor mats \(^{44}\)
9  Wheel locks
10 Wireless headphones \(^{41}\)
11 Ashtray
12 Lexus Hybrid Drive window sticker (LSh only)

*Please see page 97 for more information on options/accessories/packages. See disclaimers on page 97.
LEXUS strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available.

**WARRANTY**

- **Pre-collision System** is designed to help reduce the impact speed and damage in certain frontal collisions only. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information.

- **Smart Stop Technology** is a system designed to help the driver maintain vehicle control. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information.

- **Vehicle Dynamics Integrated Management (VDIM)** is an electronic system designed to help the driver maintain vehicle control. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information.

- **Active Pedestrian Detection System** is part of the Advanced Pre-Collision System, which is designed to help the driver maintain vehicle control. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors. Please see your Owner’s Manual for further information.

- **Tire Pressure Monitor System** alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked at least monthly. Please see your Owner’s Manual for further information.

- **XM services require a subscription after trial period. Subscriptions governed by XM Customer Agreement available at xmradio.com. Fees and programming subject to change. Available only to those at least 18 years of age in the 48 contiguous United States and DC.**"