This is The Driver Empowered. Introducing The All-New LX 570.
January 1996. Lexus introduces the world’s first “Luxury Utility Vehicle,” the LX 450. Outfitted with an array of sumptuous amenities, it was also remarkably capable off-road, marking the end of the “utility” or “luxury” compromise.

March 1998. Lexus unveils the RX 300, creating the smooth-riding luxury utility category. Based on a unibody car platform rather than the typical truck frame, the RX provided a superior ride, enhanced handling and less cabin noise than its truck-based counterparts.

September 2003. Lexus offers a Kinetic Dynamic Suspension System (KDSS) for the first time on a production vehicle. Proven in World Rally Championships, KDSS on the GX 470 used front and rear hydraulic cylinders mounted to each stabilizer bar to allow for greater suspension travel and articulation off-road.

April 2005. Lexus introduces the first luxury hybrid vehicle, the RX 400h. Combining a gas engine with electric motors, the luxurious RX 400h changed the perception of hybrid automobiles from eccentric to exclusive.

January 2008. Lexus launches the most innovative Luxury Utility Vehicle to date: the LX 570. Among Luxury Utility Vehicles, Lexus has long been at the forefront of progress. From the inception of the category to the introduction of revolutionary hybrid technology. The tradition continues with our most innovative utility vehicle to date. Presenting the next great milestone by Lexus: the LX 570.
Capability. In the context of utility vehicles, it is a word that conjures up images of rugged roads and unmapped trails. The expected world of utility, if you will. The LX 570 has a different take. Consider its HDD Navigation System\(^5\) that uses a Hard Disk Drive with 30 gigabytes of maps and data that are more easily and quickly retrievable than conventional systems. And an available XM NavTraffic\(^6\) system that conveniently displays real-time traffic updates on major highways and gives optional routes around heavy congestion.\(^5\) Other features include a high-resolution screen; English, Spanish and French language guidance capability; and nearly nine million identifiable points of interest. It also has the ability to calculate up to three different routes (fastest, shortest and an alternative) and recognize more than 100 voice commands, including voice-activated destination input. Finally, with Bluetooth\(^6\) technology, the system can interact seamlessly with compatible cell phones. The LX 570 provides capability that focuses on the driver, not just the machine. It’s capability as it should be.
When Lexus engineers set out to design the LX, every aspect of utility was seen as an opportunity for improvement. Even the ability to see. Case in point, to help give drivers confidence and ease while maneuvering, the LX strategically places up to three cameras around the vehicle that, when appropriate, can offer more comprehensive driving information. An available Wide-view Front Monitor is located on the grille for a wide-angle view of the front of the vehicle to help increase visibility in blind corners at speeds below 7.5 mph. An available Side Monitor sits on the underside of the passenger side-view mirror to help increase visibility on the passenger side area to assist parking. And the often daunting task of backing out of tight spaces is now much easier with the LX’s backup camera. This device employs a tiny camera located above the rear license plate to display what the camera can detect behind the vehicle. When the LX is placed in reverse, the backup camera’s view is automatically displayed in full color on the seven-inch LCD screen. Visionary? Absolutely.

For a demonstration, please visit DriverEmpowered.com/Vision.
The LX 570 boasts a 5.7-liter 383-horsepower engine with a six-speed automatic transmission. An impressive resume of raw power, to be sure. But what truly sets the LX apart is an advanced dual Variable Valve Timing with intelligence system that adds variability to the intake and exhaust valve timing and allows the engine to respond quicker to changing demands and conditions. Meaning, drivers enjoy greater torque on demand, more efficient power and an impressive 0-to-60 time of just 7.4 seconds.\textsuperscript{9,10}
Ordinarily, utility vehicles are designed with great emphasis on brute strength and power and very little emphasis on how that power is harnessed. Fortunately, the LX 570 is no ordinary utility vehicle. It supplies astonishing strength with 8,500 pounds of towing capacity and impressive 403 lb-ft of torque — 90 percent of which is at a very low 2,200 rpm. And, for enhanced traction, the LX includes full-time four-wheel drive with a TORSEN® limited-slip center differential. All this gives drivers the option of hauling large equipment like boats and trailers up steep hills and helps the LX do so in a consistent and well-poised manner.
The LX 570 generously provides all the amenities you’ll need to enjoy scenic drives, weekend trips and cross-country adventures. To begin with, the vehicle offers an available Rear-Seat Entertainment System with nine-inch LCD screen and a standard driver’s seat cushion extender. And to accommodate different preferences and temperature fluctuations, there is a category-leading four-zone climate control, 28 vents of ambient airflow and heated and available cooled front seats. Finally, a sophisticated air filtration system continually removes allergens and dust from the cabin’s atmosphere. In other words, enough amenities to make your travels comfortable and unquestionably Lexus-like.

For a demonstration, please visit DriverEmpowered.com/Comfort.
Four Zones of Comfort. An Overview.

Venting throughout the cabin pillars is designed to minimize fogging and to warm cold air coming in from windows.

28 separate vents throughout the cabin work together to help keep each zone at its optimal temperature.

Four zones with independently controlled temperature settings that automatically cool or heat each area.

Heated and available cooled front seats provide an exceptional level of comfort.

Power-folding third-row seat

ZONE 1 (69°F)

ZONE 2 (72°F)

ZONE 3 (73°F)

ZONE 4 (75°F)
The LX features seating for up to eight adults that provides countless seating configurations. For ease and convenience, there is a power-sliding second-row seat, a power-folding third-row seat and a power rear door for nearly effortless loading and unloading.
Ingenuity and Craftsmanship Take Shape.

The entirely redesigned LX boldly lifts luxury to new heights. In fact, its innovative craftsmanship now goes beyond styling, beautiful wood and rich leather trim. It extends to the vehicle’s technology too—showcasing advanced features that are intuitive, engaging and truly complementary to the driving experience.
The available Mark Levinson Reference Surround Sound Audio System provides a full sensory listening experience like no other vehicle, much less a utility vehicle. The system offers a signature arrangement of 19 speakers, a new Hard Disk Drive that stores up to 2,000 songs and 7.1-channel architecture with surround sound capability. The system is so advanced it is able to accurately recreate the rich, dynamic clarity you’d expect from the highest-end home audio systems. In fact, when listening to an audio DVD, passengers can actually hear and pinpoint the different locations of the instruments at play. This unique immersion in sound is likened to a concert-quality experience—yet one that the LX allows you to take wherever you want to go.
Even the traditional definition of capability has been vastly enhanced by groundbreaking technology on the LX 570. Among the most noteworthy features, Crawl Control® adapts to rugged conditions by maintaining a low or “walking” vehicle speed. By automatically controlling the engine and brake force, the system helps to minimize tire slipping, pitching or bouncing over rocks and allows the driver to more fully concentrate on steering. This helps enhance control and diminishes the chance of bottoming the chassis on any surfaces. On other types of terrain, the Multi-terrain Anti-lock Braking System (ABS) is designed to help the driver maintain steering control during hard braking on surfaces with less traction—such as wet roads, gravel and sand. And when cornering in snow, Vehicle Stability Control (VSC)® can aid drivers by detecting initial sideslip of the wheels. By working with ABS and Traction Control, VSC® helps manage loss of traction while cornering by adjusting engine power and selectively applying individual brakes.
The LX 570 also offers a newly developed electric and hydraulic adjustable suspension called Active Height Control (X-AHC). This sophisticated system increases wheel articulation off-road and helps provide better control on-road by helping to minimize pitch and sway angles and allowing each individual wheel to react to differences in surface height. This gives the vehicle a more secure foundation when driving. With X-AHC and Adaptive Variable Suspension, the vehicle can also more quickly raise and lower depending on its needs. For example, when the vehicle stops, the chassis lowers two full inches for easier loading and unloading; at highway speeds it automatically lowers one inch in the front and one half-inch in the rear; and when the vehicle’s four-wheel drive system is shifted into the low range, the X-AHC raises the vehicle three inches for better ground clearance.
We’ve Spent Years Preparing for This Moment.
Presenting the Pre-Collision System.

What happens in the milliseconds before a collision can have a crucial impact on its outcome. A first for its class, the available Pre-Collision System\(^2\) on the LX is designed to detect if a collision is imminent by the vehicle’s front-mounted millimeter-wave radar sensor and can preemptively retract the front seatbelts and prep Brake Assist\(^{14}\) for increased braking pressure when the driver steps on the brake pedal. Should a rear collision occur, active front headrests\(^{16}\) are designed to instantly raise to help decrease the relative movement of the front passenger’s head and neck, helping to decrease the risk and severity of whiplash injuries. Other safety features include a segment-leading 10 standard airbag system\(^{17}\) and an Adaptive Front Lighting System that rotates the headlamps into a turn to help illuminate more road surface. Each of these features is part of a comprehensive safety system that can help drivers and passengers feel more confident and secure.

Vehicle shown with available equipment.
**Performance**

- **0 - 60 MPH**: 7.4 seconds
- **1/4-Mile Acceleration**: 15.8 seconds
- **Top Track Speed (electronically limited)**: 137 mph
- **EPA Fuel Economy Estimates**: 12/18 mpg
- **Aerodynamic Drag Coefficient**: 0.35
- **Turning Circle**: 38.7 ft

**Engine**

- **Type**: 90° V8, aluminum block and heads, certified Ultra-Low Emission Vehicle (ULEV II)
- **Displacement**: 5.7 liters (345.6 cubic inches)
- **Valvetrain**: Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence (VVT-i)
- **Compression Ratio**: 10.2:1
- **Horsepower at RPM**: 383 hp @ 5,600 RPM
- **Torque at RPM**: 403 lb-ft @ 3,600 RPM

**Body, Dimensions**

- **Type**: Eight-passenger luxury utility vehicle
- **Construction**: Welded-steel body on box-section ladder frame
- **Overall Length**: 196.5 in (4,991 mm)
- **Width**: 77.6 in (1,971 mm)
- **Height**: 75.6 in (1,920 mm)
- **Wheelbase**: 112.2 in (2,850 mm)
- **Ground Clearance**: 8.9 in (225 mm)
- **Approach Angle**: 31 degrees (X-AHC High)/29 degrees (X-AHC Normal)
- **Departure Angle**: 23 degrees (X-AHC High)/20 degrees (X-AHC Normal)
- **Cargo Capacity**: 83.1 cu ft (2,353 L)
- **Curb Weight**: 5,995 lb (2,719 kg)
- **Fuel-Tank Capacity**: 24.6 gal (93 L)
- **Headroom**: 38.3/38.9/35.8 in (973/988/909 mm)
- **Legroom**: 42.9/43.4/28.3 in (1,089/1,090/719 mm)
- **Shoulder Room**: 61.0/61.4/62.3 in (1,549/1,560/1,582 mm)
- **Hip Room**: 58.8/58.5/56.6 in (1,494/1,486/1,438 mm)

**Chassis**

- **Vehicle Stability Control (VSC)**
- **Suspension**: Front: Independent, electronically controlled shock absorbers and stabilizer bar
- **Rear**: Four link with coil springs, electronically controlled shock absorbers and stabilizer bar
- **Adaptive Variable Suspension (AVS)** with Active Height Control (X-AHC) and automatic load leveling
- **Brakes**: Four-wheel power-assisted discs, with four-sensor, four-channel Multi-terrain Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist
- **Wheels and Tires**: 20 x 8.5-in 10-spoke alloy wheels with 285/50R20 mud- and snow-rated tires. Full-size spare with alloy wheel

**Drive Train**

- **Type**: Full-time four-wheel drive with TORSEN® limited-slip center differential (with manual-locking feature) and standard Vehicle Stability Control (VSC)
- **Transmission**: Six-speed sequential-shift automatic Electronically Controlled Transmission (ECT)
- **Transfer Case**: Two-speed, 1.000/1.618:1
- **Final Drive Ratio**: 3.909:1
### Standard Luxury Features

- Medium brown walnut interior trim
- Leather-trimmed interior
- Wood- and leather-trimmed steering wheel and shift knob
- Steering-wheel-mounted audio controls
- Power tilt-and-telescopic steering column with automatic tilt-away
- Voice-activated HDD Navigation System™ with backup camera, Bluetooth® technology, XM® Satellite Radio®, and real-time traffic capability
- Lexus nine-speaker, Premium Sound System with Digital Sound Processor, Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- Auxiliary iPod®/MP3/Windows Media® Audio (WMA) port
- In-glass antenna with FM-diversity system
- 14-way driver’s (including dual-function lumbar and cushion extender) and 12-way front passenger’s (including lumbar) power seats
- Heated front seats
- Height-adjustable headrests for all seating positions (except second-row center)
- Lexus Memory System to control power driver’s seat (except lumbar), outside mirrors and steering wheel
- Power-sliding, 60/40 split second-row seat with 40/20/40 split seatback
- Power-folding, 50/50 split third-row seat
- Four-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode
- Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade
- Power windows with one-touch auto open/close
- Remote-linked window and moonroof opening
- Retained accessory power for windows and moonroof
- Electrochromic (auto-dimming) inside rearview mirror and outside mirrors
- Power door locks
- Power tailgate closer
- Cruise control
- SmartAccess® with push-button Start/Stop
- Dual-compartment center console with accessory power outlet
- Electroluminescent instrumentation
- HomeLink® universal transceiver to operate compatible garage, gate, home lighting and home security systems
- Illuminated entry system
- Lexus Personalized Settings (LPS) to customize select electronic functions
- Adaptive Variable Suspension (AVS)
- Active Height Control (X-AHC)
- Roof rack with rails
- Rear spoiler
- Auto on/off projector-beam halogen headlamps
- Running boards with built-in courtesy lights
- Illuminated doorsill scuff plates
- Outside temperature gauge
- Trip computer
- Integrated tow-hitch receiver
- Cargo area tie-down hooks and accessory power outlet
- Carpeted floor mats

### Standard Safety and Security Features

- Driver’s and front passenger’s advanced airbag system (SRS)
- Front seat-mounted side airbags (SRS)
- Driver’s and front passenger’s knee airbags (SRS)
- Second-row seat-mounted side airbags (SRS)
- Front-, second-, and third-row Roll-Sensing Curtain Airbags (RSCA) (SRS)
- Active front headrests
- Three-point seatbelts for all seating positions
- Front seatbelt pre-tensioners and force limiters
- Seatbelt pre-tensioners for second-row outboard seats
- Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions, Emergency Locking Retractor (ELR) only for driver’s seat
- Height-adjustable front- and second-row shoulder belt anchors
- Child Restraint Seat (CRS) anchor brackets for second row, outboard
- Four-wheel ventilated power-assisted disc brakes
- Four-sensor, four-channel Multi-terrain Anti-lock Braking System (ABS)
- Vehicle Stability Control (VSC)
- Four-wheel Active Traction Control (A-TRAC)
- Brake Assist
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System
Full-time four-wheel drive with TORSEN® limited-slip center differential
Crawl Control™
Manual-locking center differential
Hill-start Assist Control (HAC)
Variable Gear-Ratio Steering (VGRS)
Highly rigid body structure with front and rear crumple zones
Reinforced ladder-type frame
Side-impact door beams
Impact-dissipating upper interior trim
Collapsible steering column
Dual-swivel Adaptive Front Lighting System (AFS)
Headlamp washers
Daytime running lights
Integrated foglamps
LED taillamps
Rain-sensing intermittent windshield wipers with mist cycle and deicer
Intermittent rear-window wiper with washer
Rear-window defogger with auto-off timer
Vehicle theft-deterrent and engine-immobilizer system, with in-key transponder
Power-adjustable, auto-folding outside mirrors with defoggers, puddle lamps and auto tilt-down in reverse
First aid kit
Tool kit

Options and Accessories

- Mark Levinson 19-speaker, 450-watt @ less than 0.1% THD, 20–20,000 Hz
- Reference Surround Sound Audio System™ with Hard Disk Drive, 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer featuring DVD-audio and DVD-video playback with Lexus Link®
- Pre-Collision System (PCS)™ with Dynamic Radar Cruise Control
- DVD Rear-Seat Entertainment System (RSES)
- Intuitive Parking Assist with Wide-view Front and Side Monitor System
- Climate-comfort front seats and heated-second-row seats
- Remote engine starter
- Premium carpet floor mats
- Glass breakage sensor
- Wireless headphones
- Cargo mat
- Wheel locks
- Cargo net
- All-weather cargo mat
- All-weather floor mats
- Leather care kit
- Roof rack attachment – bike rack
- Roof rack attachment – ski/snowboard rack
- Touch-up paint
- Towing equipment – trailer ball

Disclaimers

1. The Wide-view Front and Side Monitor does not provide a comprehensive view of the front and side areas of the vehicle. You should also look around outside your vehicle and use your mirrors for clearance. Cold weather will limit effectiveness and view may become cloudy.
2. The Pre-Collision System is designed to help reduce the crash risk of a collision in certain situations. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner’s Manual for further information.
3. Mark Levinson is a registered trademark of Harman International Industries, Inc.
4. That LX 570 is designed to meet most all road driving requirements, but off-road is inherently dangerous. Abusive use may result in bodily harm or damage. Lexus encourages responsible operation to protect you and the environment.
5. The Navigation System is designed to assist in locating an address or point of interest. System and your actual location. Road system changes may affect the accuracy of the information provided. Refer to your common sense to decide whether to follow a specified route. Detailed coverage not available in every city or roadway. Periodic Navigation updates available at an additional cost. Please see your Navigation System Owner’s Manual for further details.
6. The Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus.
7. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather will limit effectiveness and view may become cloudy.
8. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system.
9. Ratings achieved using the required premium unleaded gasoline with an octane rating of 91 or higher. If premium fuel is not used, performance will decrease.
10. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt.
11. Before towing, confirm your vehicle and trailer are compatible, hooked up properly and you have any necessary additional equipment. The factory-installed hitch receiver on the LX 570 should only be used with weight-carrying hitch equipment, not weight-distributing hitch equipment. Do not exceed the LX 570’s towing capacity. Before towing, confirm your vehicle and trailer are compatible, hooked up properly and you have any necessary additional equipment. All cargo, occupants and available equipment.
12. TORSEN® is a registered trademark of Zexel Torsee, Inc.
13. Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details.
14. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake system maintenance and tire and road conditions.
15. 20-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.
16. Tire defects can help prevent or limit the extent of whip-slap in certain types of rear-end collisions.
17. All the airbag (AB) systems are Supplemental Restraint Systems. Airbag ABs are designed to inflate only under certain conditions and in certain types of severe collisions. Frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions. Roll-Sensing Curtain ABs are severe tilt-degree, roll or lateral G-Force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat, don’t lean back as much as possible and do not lean against the door. Do not put objects in front of an AB or around the backseat. Do not use a rear-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner’s Manual for further information.
18. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner’s Manual for important cautions and instructions.
19. 2000 EPA estimates. For model year 2008, the EPA has revised the way the estimated fuel economy rating is determined. Actual mileage may vary.
20. Functioning XM Satellite Radio requires a compatible receiver and monthly service fee. Please see your Lexus dealer for further details. See your XM Radio Owners Manual for further details. Reception of the satellite signal may vary depending on location. All fees and programming subject to change. Subscriptions subject to terms and conditions available at www.xmradio.com. Available only in the 48 contiguous United States.
21. Towing equipment – trailer ball
22. Roof rack with rails is not recommended for luggage.
23. Roof rack capacity is 130 lb. Please see your Owner’s Manual for further details.
24. The Lexus Tire Pressure Monitor alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge, do not rely solely on the monitor system. Please see your Owner’s Manual for further details.
25. HAC is designed to help minimize backward rolling on steep ascents. It is not a substitute for safe driving judgment and practices. Factors including speed, grade, surface conditions and driver input can all affect whether HAC will be effective in preventing a loss of control. Please see your Owner’s Manual for further details.
26. Continuous average power; all channels driven, at less than 0.1% THD, 20–20,000 Hz.
27. Contact with the Lexus Call Center is limited by cellular connection availability and reception of GPS satellite signals, so sometimes you may be unable to contact the Call Center or receive emergency service support. Lexus Link system includes one-year Safe & Sound service. Enrollment and Subscription Service Agreement required. Additional service packages are available for additional charges.
28. Headphones are for passenger use only. Do not use while operating vehicle.
30. Cargo and load capacity limited by weight and distribution.

Warranty

Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible. See the Warranty and Services Guide at your Lexus dealer for details.