



LX CONCEPT

The flagship Lexus SUV fuses powerful go-anywhere performance with the urban sophistication of peerless luxury.

A masterpiece that stands at the pinnacle of the Lexus SUV line-up, the LX fuses the powerful muscular performance and intelligent packaging worthy of an iconic flagship, with the sublime refinement and finesse that are the distinctive hallmarks of Lexus luxury.

The LX expresses its SUV leadership with the dynamic presence of an authentic 4WD. Built to explore demanding terrain, the strength and 4WD capabilities to confidently tackle tough off-road challenges also contribute to

outstanding on-road comfort and driving ease. It exudes urban sophistication with its eye-catching styling, poised lively performance on the freeway and city streets, and the elegant luxury of refined appointments.

At the heart of this sophisticated fusion of power and pleasure is advanced Lexus technology. The outstanding performance of the V8 engine, 8-speed automatic transmission, and exceptionally strong chassis is harnessed by a human-focused approach to the integration of advanced technology. It assists driving operation in demanding off-road conditions, and provides intuitive control and peace of mind to heighten driving pleasure on the road.









Complementing the exterior styling which projects the LX's flagship status in a glance, the cabin expresses the key concepts of 'powerful', 'advanced' and 'luxurious' in its seamless blend of refined features, contemporary technologies and peerless luxury. It is shaped by a human-oriented focus that embodies the core philosophy of L-finesse.

The thoughtful integration of advanced technologies aims to anticipate and satisfy human emotions, rather than require people to adapt to the technology. The intuitive and natural operation of advanced driving, comfort, navigation and entertainment systems is underpinned by the separation and consolidation of functionality into operation and display zones, and smooth integration of interaction using the Remote Touch Interface. This human-oriented focus extends to the comfort and convenience of passengers in the rear seats with the provision of an independent entertainment system and independent climate control system.

Occupant comfort, both on-road and off-road, is bolstered by seats designed to distribute pressure, to provide excellent hold while driving over challenging terrain, and exquisite comfort in the city.

DESIGN

The LX affirms its iconic flagship SUV status with a consummate blend of power, elegance and finesse.

In evolving the iconic flagship of Lexus SUVs, the muscular design dynamically expresses the LX theme of 'muscular premium' through the key concepts of 'powerful', 'advanced', 'luxurious' and 'urban sophistication'. The solid athletic presence set on bold 20-inch aluminum wheels projects forward power through the signature Lexus spindle grille which is reinforced by solid inner bars. The eye-catching Lexus L-shaped illumination of the triple LED headlamps heightens the immediate identification of the LX as a Lexus.

Its unique form leads the eye to a sharp side silhouette with a flowing roofline that exudes a feeling of movement, and around to the thin rear combination lamps with surface-emitting LEDs set high on the back door to express a feeling of width and power.

In the cabin, the feeling of power is expressed in the strong horizontal lines of the layout that enhance orientation while driving off-road. It is complemented by the beautiful craftsmanship, melding fine leather, rich wood trim, metal-like ornamentation and deep piano black finish to exude a feeling of elegant refinement. The subtle white illumination of the instrumentation and cabin lighting further deepens the luxury experience.





















OFF-ROAD TECHNOLOGY

The pinnacle of Lexus SUVs generates powerful off-road performance, boosting the pleasure of driving far from the road.

The platform for the LX's resilient off-road performance is built on the core strength and reliability of an exceptional chassis. It is enhanced by advanced technologies to assist driving control, boosting the pleasure of challenging off-road adventures. Multiterrain Select adjusts multiple vehicle systems to negotiate a range of conditions: Mud & Sand, Loose Rock, Mogul, Rock & Dirt or Rock.

For demanding off-road conditions such as boulders and ruts, 5-speed Crawl Control intelligently adjusts the torque and brakes on each wheel independently, enabling the driver to focus fully on steering. Crawl

Control is complemented by Turn Assist, which assists the making of tighter turns when there is limited space to maneuver, and VFC (Variable Flow Control), an advanced evolution of power steering that enhances steering precision at low speeds.

To help avoid blind spots and give the driver a near 360° view of terrain close to the vehicle, the Multiterrain Monitor displays views from four cameras strategically positioned around the vehicle. Shift into low range and 4-Wheel AHC (Active Height Control) automatically adjusts the vehicle height in various situations.

















01/Multi-terrain Select

To enhance off-road performance to suit the terrain and conditions, when Crawl Control is switched off, Multi-terrain Select adjusts multiple vehicle systems to optimize driving characteristics for different road conditions: Mud & Sand for soft slippery uphills; Loose Rock for shifting rock surfaces or slippery uphills; Mogul for very bumpy, mogul-like

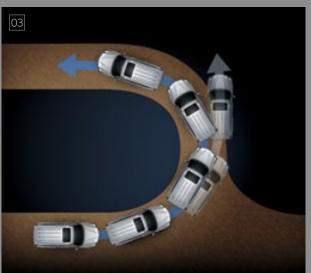
roads; Rock & Dirt for very bumpy roads with moguls or rocky roads; and Rock for very bumpy and rocky roads. When Crawl Control is engaged, Auto Mode automatically optimizes the A-TRC (Active Traction Control System) control when the accelerator is depressed deep for forceful driving power.

02 / Crawl Control

Crawl Control intelligently controls throttle and braking operation, allowing the driver to concentrate on steering operations at very low speeds in demanding off-road conditions, and to drive with ease on slippery road surfaces, and gravel or mogul covered roads.

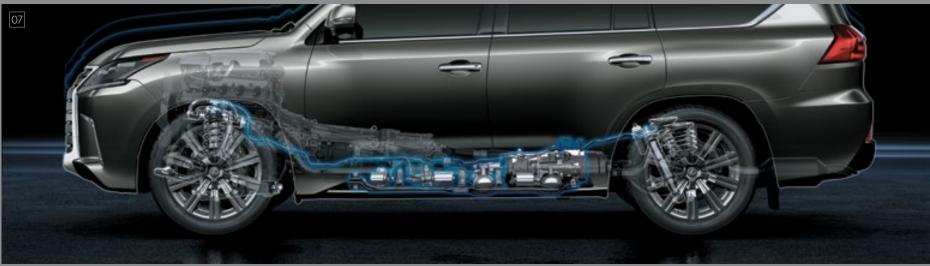
03 / Turn Assist

When Crawl Control is engaged, Turn Assist enhances turning performance in response to the driver's operation of the steering wheel while maintaining a constant low speed, reducing the amount of turns required to complete a tight cornering maneuver.









04 / VFC (Variable Flow Control)

VFC controls the flow of steering fluid in response to vehicle speed, steering angle and engine rpm, and optimally changes the steering feel appropriate for the driving mode selected in drive mode select. When driving at low speeds off-road, it reduces steering effort and enhances steering precision.

05 / Drive mode select

Drive mode select provides integrated control of multiple systems to let you tune performance to suit your driving style. You can select and change between modes:

Normal, Eco, Comfort, Sport S and Sport S+ Modes. In addition, Customize Mode enables drivers to set their preferred settings for the powertrain, chassis and air conditioning.

06 / Multi-terrain Monitor

When driving at low speeds, four cameras strategically positioned in the front, sides and rear relay images to the Multi-terrain Monitor, providing a near 360° view of the area around the vehicle during on-road mode, together with a view under the vehicle during off-road mode with the transfer in L4. This helps the driver to spot rocks, ruts, crevices and sheer drops that would otherwise be obscured from view. During off-road driving, a tilt gauge shows the angle the vehicle is tilted, and the front view rotation display rotates the view to help the driver intuitively grasp the road conditions ahead.

07 / 4-Wheel AHC/AVS

4-Wheel AHC (Active Height Control) provides intelligent control of suspension technology to automatically adjust the ground clearance at each wheel. It continuously makes adjustments in response to the terrain, to help optimize vehicle balance and control while driving off-road. With easy access mode switched on, when the engine is turned off, the vehicle height automatically lowers to make getting out easy. AVS (Adaptive Variable Suspension system) optimally controls the damping force of the shock absorbers on all four wheels in response to driver input and road surface conditions, contributing to excellent ride comfort and handling.

PERFORMANCE

The LX delivers powerful on-road and off-road performance with the assured smoothness and control worthy of a Lexus flagship SUV.

To create the exceptional performance and ride qualities demanded of a flagship luxury SUV, development of the LX focused on helping drivers to travel on- or off-road with equal composure and pleasure. It begins with an exceptionally strong chassis, made with the extensive use of high-tensile steel to resist the twisting forces of uneven terrain without compromising comfort and refinement. Further contributing to the smooth and quiet ride that

is a hallmark of Lexus quality, the frame is designed to separate the suspension from the bodyshell, helping to prevent noise and vibration from entering the cabin.

On this platform is fitted the largest engine ever in a Lexus. The 5.7-liter V8 generates the power and torque to confidently tackle the challenges of demanding terrain, and deliver it with a smoothness that takes driving freeways and city streets in easy stride. The engine seamlessly combines with the super intelligent 8-speed automatic transmission to give dynamic, smooth gear changes. Advanced traction, braking and suspension systems further enhance the LX's off-road credentials, while providing the assured poise and control for a sophisticated and comfortable urban driving experience.







01/Chassis

The immense strength and outstanding rigidity essential to peerless off-road performance are the products of an exceptionally strong frame made with extensive use of high-tensile steel. In addition to outstanding off-road performance, it helps make the LX a robust and safe vehicle.

02 / 5.7-liter V8 engine/8 Super ECT (Electronic Controlled Transmission)

The dynamic V8 engine generates impressive power to tackle very demanding off-road conditions. The cylinder block is die-cast in lightweight yet strong aluminum alloy, providing outstanding reliability and durability. The engine combines seamlessly

with the super intelligent 8-speed automatic transmission (8 Super ECT) to deliver power smoothly and efficiently. The Multi-mode Automatic Transmission and paddle shift switches enable manual shift changes for exhilarating sports driving pleasure.





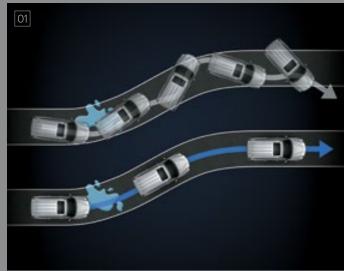
03 / Aerodynamics

Various refinements including a large rear spoiler and aero stabilizing fins enhance aerodynamic performance, contributing to excellent straight-line stability and outstanding road holding.

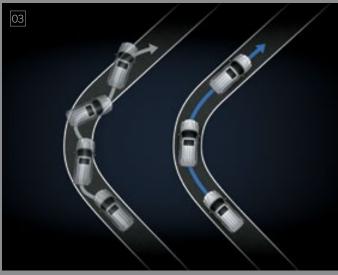
04 / Front and rear suspension

The high-mount, double wishbone front suspension and 4-link rigid axle rear suspension contribute to the excellent handling, stability, and steering response, heightening driving pleasure. Optimizing the individual components including the coil springs, spring rate, and shock absorbers realizes luxurious ride comfort both on-road and off-road.















01 / A-TRC (Active Traction Control System)

A-TRC helps enhance the ability to grip the road, especially when starting off or accelerating on uneven or slippery surfaces.

Corrective measures are applied the moment the risk of wheelspin is detected, to help maintain traction.

02 / VSC (Vehicle Stability Control)

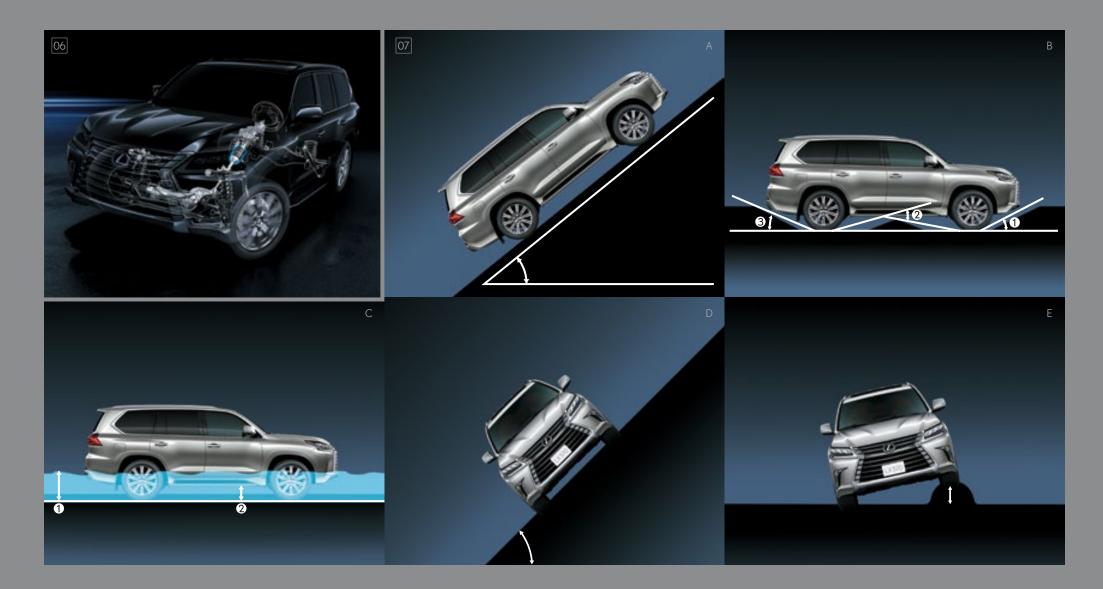
VSC helps prevent the loss of vehicle control, particularly when cornering quickly or at the onset of a skid. Selective application of the brakes and/or reducing power helps to enhance stability and reduce vehicle speed.

03 / Multi-terrain ABS with EBD

The Multi-terrain ABS (Anti-lock Brake System) senses driving conditions on dirt or sand, and optimizes ABS control for excellent stopping performance on different road surfaces. EBD (Electronic Brake force Distribution) helps to optimize the application of braking force to each wheel.

04 / Hill-start Assist Control

When starting off on a slope, Hill-start
Assist Control automatically maintains brake
pressure to help prevent the vehicle from
slipping backwards. It works both on-road
and off-road to help reduce driver fatigue.



05 / Trailer Sway Control

When towing a trailer, the system detects trailer sway triggered by wind, bumpy roads, or steering operation, and helps to suppress it by controlling braking and engine output.

06 / VGRS (Variable Gear Ratio Steering)

VGRS optimally controls the steering gear ratio in response to vehicle speed and steering input, helping to realize excellent maneuverability and stability from low through to high speeds.

07 / Off-road specifications

- A: Maximum safe angle (45 degrees)
- B: 1. Approach angle (25 degrees)
 - 2. Ramp breakover angle (23 degrees)
 - 3. Departure angle (20 degrees)
- C: 1. Fording depth (700mm)
 - 2. Ground clearance (225mm)
- D: Vehicle turnover limit angle (44 degrees)
- E: Curb ride height (630mm)

FEATURES

The LX's urban sophistication shines through in the Lexus 'Spirit of Hospitality' and refined quality of individual details.

The finesse of the design, functionality and quality finish of each individual feature reveals the peerless luxury that enhances the LX ownership experience. It is immediately recognizable as a Lexus in the distinctive signature spindle grille, L-shaped LED 3-eye projector-type headlamps and rear combination lamps. Satisfaction grows as the LX welcomes you with LED foot area illumination and unlocks the doors when you extend a hand behind a door handle.

craftsman, and the Lexus Climate Concierge that lets you customize your individual temperature and comfort. State-of-the-art entertainment is provided by the premium audio system and rear seat entertainment system with independent 11.6-inch displays.

Driving pleasure grows from a feeling of intuitive and responsive control, supported by the separation of operation and display zones, thoughtful layout of switches, and integration of advanced technologies including the colour head-up display, Remote Touch Interface, and multimedia coordination function.









01 / LED 3-eye projector-type headlamps

The next generation design of the distinctive 3-eye, energy-efficient LED lamps, which illuminate in a signature Lexus L-shape, flows seamlessly into the spindle grille to give the LX a bold fresh face. The L-shape signature is heightened by the integrated surface-emitting LED DRL (Daytime Running Lamp), and LED turn signal lamps that illuminate sequentially from the inner side to the outside of the headlamps.

02 / LED front fog lamps

LED lamps integrated into the front bumper reduce power consumption while providing a bright beam, contributing to excellent visibility for safe driving in low light and at night.

03 / LED rear combination lamps

The Lexus signature is also seen in the thin L-shaped rear combination lamps, positioned high to complement the flowing design and enhance visibility for following vehicles. The turn signal lamps set between the chrome plated trim and tail lamps illuminate sequentially from the inner to the outer side of the lamp to intuitively convey the turn direction. A sophisticated touch is the surface-emitting LEDs in the tail and stop lamps, which appear to float when illuminated.



04 / Moonroof

The electric tilt and slide glass moonroof lets the amount of fresh air and light you desire into the cabin. One-touch operation is quick and convenient, while a sunshade provides shade as required.

05 / Roof rails

The Lexus attention to form and function in every detail shows in the solid aluminum rails that are installed directly on the roof, enhancing the strength of the rails and at the same time smoothly integrating with the flow of the roofline.

06 / Side steps

An example of Lexus hospitality is the thoughtful LED foot area illumination integrated in the bottom of the door mirrors and side steps to welcome and guide your steps as you get in the LX.

07 / Cameras

Four cameras strategically positioned in the radiator grille, door mirrors and back door provide a near 360° view of the area around the vehicle, together with a view under the vehicle, helping low-speed maneuvers both on- and off-road.

08 / Door handles

The refined shape of the door handles is designed to make them easy to grip. For convenience, with the Electronic Key in your pocket or bag, simply touching the door handle locks and extending a hand behind the door handle unlocks the vehicle automatically.











01/ Center console switches

The thoughtful layout of the center console shows the human-oriented focus of L-finesse. Driving-related switches including drive mode select, Crawl Control and VSC are grouped together in easy reach of the driver for intuitive and natural operation, clearly separated from the independent grouping of comfort-focused switches for the driver and

front seat passenger. The layout of the switches and cupholders is optimized to enhance ease of use. Sophisticated details such as the metallic finish on control dials including for the audio system, and the use of white illumination for lettering on the switches that complements the subtle cabin lighting, deepen the feeling of luxury.

02 / EPB (Electric Parking Brake)

The EPB is activated and released using a switch in the center console. It also activates automatically when the shift lever is put in the P position, and releases when the shift lever is changed from P to other positions while depressing the brake pedal.

03/Coolbox

Located in the center console box, the ample storage capacity keeps items nicely cooled on hot days.

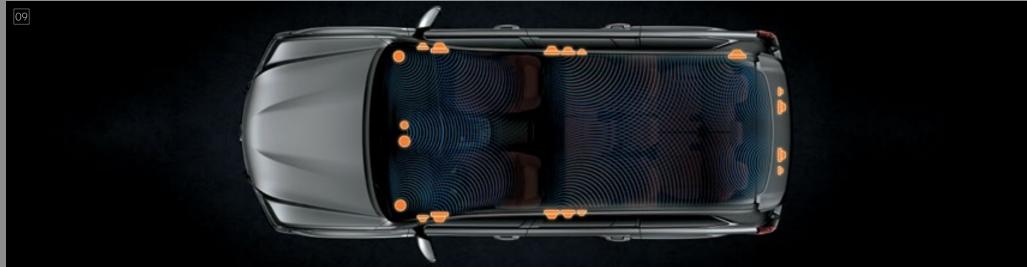
04/ Lexus Climate Concierge

The Lexus Climate Concierge concept realizes a human-centered approach to individual comfort for the occupants of the front and outboard second and third row seats. By simply pressing the Climate Concierge switch, the system coordinates with the 4-zone independent temperature controls to automatically control the cabin temperature, as well as the front and outboard second row seat heaters and ventilation that occupants come in direct contact with.









05 / Wireless charger

This thoughtful charging tray in the center cluster enables wireless charging of batteries in Qi-compatible smartphones and electronic devices simply by placing them on the charger tray.

06 / USB ports/mini-jack/power outlets

Two high-capacity USB ports, a mini-jack and DC-12V power outlet in the center cluster, and a DC-12V power outlet in the back of the center console box, support the plug-and-play use of electronic devices. There is also an AC-22OV power outlet in the side of the luggage space.

07 / Analog clock

The elegant analog clock embodies Lexus luxury, functionality and simplicity. The solid metal feel of the ring is emphasized by the piano black dial. The surface light emitting 3-dimensional scales and precisely crafted hands ensure excellent visibility. A GPS correction function helps ensure the clock always shows the correct local time.

08 / Overhead console LED lamp switches

Refined hospitality extends to intuitive operation of the front LED dome lamp and LED map lamps in the overhead console. Touch switches that detect finger proximity turn the appropriate lamp on or off. The lamps emit a sophisticated silky white illumination.

09 / Mark Levinson audio system

The 19-speaker Mark Levinson Reference Surround Sound System delivers home-theater quality in-car entertainment. A 3-way speaker system in both the front and second row seats creates a 71-channel configuration that supports 5.1-channel playback, realizing a three-dimensional sound field with exceptional audio quality.







01 / Third row seats

Thoughtful luxuries in the third row seats include premium perforated leather upholstery and a space-up function that automatically stores the seats away at the touch of a button. Electric motors fold the two halves of the 50/50-split seats down, and then rotate them to a vertical storage position on each side of the rear cabin to optimize luggage space.*

02 / Power back door

The back door features a split design that provides different loading options. For easy access especially when your hands are full, the upper section can be automatically opened or closed using the Electronic Key or a switch located on the instrument panel, and also closed using a switch in the upper section. The lower section opens manually.

03 / Rear door window sunshades

Manual sunshades on the rear door windows give rear seat passengers convenient control over heat and light. Eliminating gaps between the shades and window trim helps ensure no sunlight comes directly into the rear seats.

^{*}Be sure to detach the center headrest during space-up operation.









04 / Rear seat entertainment system

The entertainment system for second row seat passengers features large high-definition 11.6-inch liquid crystal AI (Artificial Intelligence) displays that automatically optimize the display contrast. The displays can be tilted manually to adjust the individual viewing angle.

05 / Center armrest

The center armrest in the second row seats is designed to provide supportive comfort, together with additional storage space. It also features climate control switches in fingertip reach, allowing outboard seat passengers to customize settings for their individual comfort.

A high contrast liquid crystal display ensures clear readouts of settings.

06 / Rear seat entertainment system jacks

The back of the center console box incorporates mini- and HDMI jacks for the rear seat entertainment system, allowing the input of a wide range of content formats. Passengers can enjoy different content on the left and right displays, as well as individual audio volume control when using the two headphone jacks.

07 / Ambient illumination

Ambient illumination integrated into the trim of the front and rear doors provides a soft indirect light, heightening the feeling of sophistication in the cabin with a futuristic luxury touch.



01/ Multimedia coordination function

The LX's triple-linkage multimedia system supports the coordinated display of information on the large 12.3-inch EMV (Electro Multi-Vision) display in the center of the instrument panel, the 4.2-inch colour TFT (Thin Film Transistor) multi-information display in the meters, and a large colour

head-up display on the lower windshield glass. For convenience, audio system information, incoming mobile calls, and some navigation on the EMV display can also be displayed on the multi-information display, and controlled using switches on the steering wheel.

02 / Meters

The large analog Optitron tachometer and speedometer ensure excellent visibility for reading vital information in a glance. The radial dial design, three-dimensional feel of the scale indicators, silver ornamentation of the scale rings and hairline finish of the outer rings exude premium quality.







03 / Remote Touch Interface

Simple operation that includes enter switches integrated on both sides and a back switch lets users interact intuitively with the navigation and audio systems on the 12.3-inch EMV display, for easy control of the systems.

04 / Colour head-up display

The large colour head-up display projects a range of frequently checked driving information and warnings on the lower windshield glass in the driver's line of sight, requiring only a movement of the eyes to see it.

05 / 7-person seating

This model extends the available choices, with comfortable seating for 7 people together with ample luggage space.

SAFETY

Because peace of mind is at the heart of Lexus luxury, an advanced and comprehensive approach to safety forms the core of the LX's flagship SUV status.

To help drivers enjoy the pure driving pleasure of the flagship Lexus SUV, the LX takes a future-focused approach to help assist confident and safe driving. It integrates and coordinates operation of advanced safety technologies to actively assist driving operation, to help avoid collisions and prevent accidents. In addition, the Blind Spot Monitor System detects vehicles in blind spots when changing lanes, and RCTA (Rear Cross Traffic Alert) and the Multi-terrain Monitor provide additional checks of surroundings while parking.

In the event of an accident, occupant protection is integrated into the LX's core, with the exceptionally strong frame and front sections of the body designed to absorb and evenly distribute crash forces. Inside the cabin, ten SRS (Supplemental Restraint System) airbags help reduce the impact to occupants in a collision.









LEXUS SAFETY SYSTEM

01/AHB (Automatic High Beam)

To ensure driving safety at night, the AHB system automatically turns off when it detects another oncoming vehicle. It then turns on again automatically when the vehicle has passed or when it detects that there is no vehicle present.

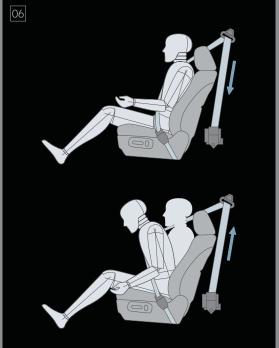
02 / Blind Spot Monitor System

When the quasi-millimeter-wave radars in the rear bumper detect vehicles up to 60 meters behind in adjacent lanes that aren't visible in the door mirrors or are rapidly approaching the blind spot, the system activates a warning indicator in the relevant door mirror the moment a vehicle enters the blind spot.

03 / RCTA (Rear Cross Traffic Alert)

To assist safe reversing, RCTA uses quasimillimeter-wave radars in the rear bumper to detect approaching vehicles in difficult-to-see areas behind the vehicle. When an approaching vehicle is detected, RCTA alerts the driver using a buzzer and indicator in the relevant door mirror.







04 / LED wide-angle cornering lamps

Compact, bright and energy-efficient, the LED wide-angle cornering lamps provide additional illumination in the direction of travel, to the side and above, enhancing pedestrian visibility when turning at intersections

05 / SRS airbags

The LX is fitted with ten SRS (Supplemental Restraint System) airbags: dual-stage SRS airbags (Front seats), SRS knee airbags (Front seats), SRS side airbags (Front and outboard second row seats), and SRS curtain shield airbags (Front door, rear door and rear quarter windows).*

06 / ELR 3-point seat belts

The Emergency Locking Retractor (ELR) with pretensioners allows the driver and front passenger seat belts to freely extend and retract with occupant movement, yet locks the belt during a sudden stop or upon impact.

* The SRS airbags are supplemental devices to be used with the seatbelts. The driver and all passengers in the vehicle must wear their seatbelts properly at all times. Never install a rear-facing CRS (Child Restraint System) on the front passenger's seat. For a forward-facing CRS, it is recommended you use it in the second row seats. Please do not use accessories for the seats which cover the parts where the SRS side airbags should inflate. Such accessories may prevent the SRS side airbags from activating correctly, causing serious injury (Lexus genuine seat covers are specifically designed for models equipped with the SRS side airbags. To find out about availability in your area, please inquire at your local dealer). The photo shows all the SRS airbags activated for display purposes only (the SRS side and curtain shield airbags only inflate on the side of the collision in an actual accident). For details on these and other important safety features, be sure to read the Owner's Manual carefully.



EXTERIOR & INTERIOR

COLOURS

A special range of exterior colours that convey the powerful presence of the flagship Lexus SUV is complemented by luxurious trim combinations featuring sophisticated contrasting tones.







White Pearl Crystal Shine < 077>

Mercury Gray Mica <1H9>

Sonic Titanium <1J7>







Black <202>

Starlight Black Glass Flake <217>

Sleek Ecru Metallic <4U7>







20-inch aluminum wheels

<SMOOTH LEATHER>



lvory



Black

MAIN FEATURES < LX570>

EXTERIOR

- Windshield glass: acoustic glass, UV-cut function
- Front door, rear door, back door and rear quarter window glass: UV-cut function
- Moonroof: power tilt/slide, one-touch mode with jam protection system
- Door mirrors: side turn signal lamp, auto folding, interlink with reverse gear
- LED foot area illumination (Door mirrors and side steps)
- Roof rails
- Pintle hook
- -Towing hitch
- Mud guards

INTERIOR

- Optitron meter
- 4.2-inch colour TFT (Thin Film Transistor) multi-information display
- Colour head-up display
- Analog clock: GPS correction function
- Wood and leather steering wheel
- Vanity mirrors and lamps (Front seats)
- Overhead console LED lamp switches: touch type
- Center console box
- Cool box
- Wireless charger
- Power outlets: 1 (DC-12V) in center cluster, 1 (DC-12V) in back of center console box, 1 (AC-220V) in side of luggage space
- Cupholders (Front and outboard second/third row seats)
- Door pockets (Front and rear doors): bottle holders
- Manual rear door window sunshades
- Ambient illumination
- Auto air conditioning system: 4-zone independent temperature controls, clean air filter with pollen and odor removal function
- Lexus Climate Concierge
- Scuff plates
- Illuminated scuff plates (Front doors)

NAVIGATION AND AUDIO

- Lexus Navigation System: microSD or microSDHC card maps
- 12.3-inch EMV (Electro Multi-Vision) display: Remote Touch Interface
- Mark Levinson Reference Surround Sound System: AM/FM radio, in-dash DVD player, 19 speakers, MP3 and WMA play compatible, DSP, ASL
- Rear seat entertainment system: 11.6-inch displays, mini-jack, HDMI jack,
- 2 headphone jacks, wireless remote control
- Bluetooth function: hands-free calling, wireless connection with AV-profile complaint player
- 2 USB ports/mini-jack

SEATS

- 10-way power driver's seat: power lumbar support, adjustable seat cushion length
- 8-way power front passenger's seat: power lumbar support
- Ventilated Seats (Front and outboard second row seats)
- Second row seats: one-touch tumble function, power seat slide, center armrest (Cupholders, storage box for small items and climate control switches)
- Space-up function (Third row seats)
- Power space-up function (Third row seats)

SAFETY

- AHB (Automatic High Beam)
- Blind Spot Monitor System
- RCTA (Rear Cross Traffic Alert)
- A-TRC (Active Traction Control System)
- VSC (Vehicle Stability Control)
- Multi-terrain ABS (Anti-lock Brake System) with EBD (Electronic Brake force Distribution)
- Brake Assist system
- Hill-start Assist Control
- LED 3-eye projector-type headlamps: auto-leveling system
- Headlamp cleaners
- LED sequential turn signal lamps
- LED DRL (Daytime Running Lamp)
- LED front fog lamps
- LED wide-angle cornering lamps
- Automatic anti-glare mirrors (Interior and door mirrors)
- Dual-stage SRS (Supplemental Restraint System) airbags (Front seats)
- SRS knee airbags (Front seats)
- SRS side airbags (Front and outboard second row seats)
- SRS curtain shield airbags (Front door, rear door and rear quarter windows)
- WIL (Whiplash Injury Lessening) concept front seats
- Active Headrest (Front seats)
- 3-point ELR seatbelts (All seats)
- Pretensioners and force limiters (Front seats)
- Pretensioners (Outboard second row seats)
- Anchor bars for fixing ISOFIX-compliant child seat (Outboard second row seats)
- CRS (Child Restraint System) top tether anchors (Outboard second row seats)
- Security system: alarm, immobilizer system

SPECIFICATIONS <LX570>

DIMENSIONS & WEIGHT

Rear

Overall length: 5065mm
Overall width: 1980mm

Overall height: 1865mm
Wheelbase: 2850mm
Tread: Front 1640mm

Seating capacity: 7 persons
Curb weight: 2510-2740kg
Gross vehicle weight 3350kg

CHASSIS

Suspension: Double wishbone type (Front)/4-link rigid

1635mm

axle type (Rear), coil springs, gas-filled shock

absorbers, stabilizer bar

Steering system: Rack and pinion. VGRS (Variable Gear Ratio Steering)

Brake Front 354mm ventilated discs
Rear 345mm ventilated discs

Minimum turning radius (Tires): 5.9m

Fuel tank capacity <Total (Main + Sub)>: 138 (93+45) liters Tires 285/50R20





ENGINE

Bore x Stroke

Max. output:

Max. torque

Fuel system:

Piston displacement:

Type:

5.7-liter V8 Four Cam 32-valve

(3UR-FE, unleaded)

94.0 x 102.0mm

362HP/5600rpm

530Nm/3200rpm

Electronic Fuel Injection

5663cc



Addition of extra features may also change figures.

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Note

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Actual interior features and colours may differ from pictures shown. Vehicle body colour might differ slightly from the printed photos in this catalogue.





