

 **LEXUS**
THE PURSUIT OF PERFECTION



LX570





LX570

LEXUS

LX570

The Lexus quest evolves

When the world witnessed the very first Lexus two decades ago, it was evident that existing beliefs about luxury motoring were about to change. Its development had taken 2300 technicians, 1400 engineers, 5 billion dollars, 4.3 million test kilometres and 450 prototypes. The car that emerged from this quest established a new paradigm for luxury vehicles.

The model that cultivated the luxury SUV category in the US market was the Lexus LX. The high praise and popularity of the first generation LX spread throughout the world, and almost immediately, Lexus became widely known as the premium brand of SUV's.

In developing the new Lexus flagship LX every element of the vehicle concept was re-examined. Not content with matching competitor vehicles, Lexus engineers worked on all fundamental components from the chassis, engine and transmission to the smaller details like cup holders. The net result of this exhausting process is a new LX model that shares only its model name with the previous model.

Focus was particularly given to further raising the level of assembly precision to exceed the previous highest industry benchmark. To achieve this, engineers had to go beyond targeting only the condition of the final completed body. This required an in-depth reconstruction of the production line in order to achieve standards unseen elsewhere in the automotive industry.

The extraordinary quality embodied in LX570 is the result of advanced digital technology fused with human sensitivity.

One example is the exquisite paint finish. Rather than just painting the vehicle, a wet hand polishing process that detects even the slightest irregularities is employed. The result is a painted finish with gloss and depth that is suggestive of exquisite lacquer ware.

Your first impression from the driver's seat will be the markedly improved quietness and a highly refined ride. With a 59% increase in power, a 29% increase in torque and a new 6-speed sequential shift automatic transmission, on-road acceleration is in another league but remarkably fuel economy has been improved. In fact the LX570 makes such efficient use of fuel it meets EURO4 emissions standards.





Boundless luxury

Luxury knows no bounds.

Introducing the innovative LX570.

The LX570 is the result of years of Lexus engineering and technology breakthroughs. With a powerful, 5.7-litre V8 engine, delivering 270 kilowatts, it combines the strength of a premier luxury SUV with the level of luxury the world has come to expect from a Lexus. The spacious interior is the pinnacle of comfort with four-zone climate control air conditioning, third-row seating and luxurious leather-trimmed seats. A push-button start/stop system makes fumbling with car keys a thing of the past.

A vehicle of the LX's stature deserves an audio system to match – such as the impressive, 19-speaker Mark Levinson® Premium Surround Sound Audio System. The LX570 also comes standard with a DVD based satellite navigation system.

The LX570 makes safety a priority. Every safety item you would expect is included along with new innovations to make your journeys even safer. Active front headrests and a pre-crash system bring highly refined intuitive management to potentially dangerous situations. A wide-view front and side monitor using cameras on the passenger's side mirror and front grille helps to improve peripheral vision in front and allow greater visibility on the LX's left side, both views extending your vision for parking and entry into blind spots.

The LX has been redesigned with distinctive Lexus L-finesse styling, so its lines are smooth even when the road isn't.

Ultimate performer on and off-road

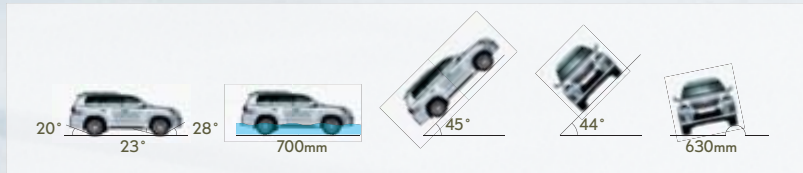
In the development of the LX570, priority was focused on off-road performance, and efforts were made to embody a tough ladder frame structure. Engineers created a high level of strength and rigidity so LX570 drivers could cruise with peace of mind through the toughest terrain that would typically defeat monocoque bodied vehicles.

In addition to the top level safety performance of a premium car, the LX570 had to be equipped with the safety performance demanded of a genuine 4WD vehicle. To achieve this, a new collision energy absorption structure concept was adopted, and a new multi-terrain ABS system was developed that can achieve superior braking performance even in slippery off-road conditions.

In addition to 4-wheel Active Height Control (AHC) and Adaptive Variable Suspension (AVS), advanced vehicle control technologies that support the driver in various driving conditions were adopted, such as crawl control which enables driving at a constant, super-low speed in off-road conditions. These technologies ensure not only stable driving performance in town and on highways but also off-road driving performance for confident driving over gravel roads and beyond.

To earn top spot in the realm of serious off-road 4WD vehicles LX570 has an incredibly strong chassis.





Engine performance redefined

The initial goals set when creating the engine for LX570 were large, flat torque characteristics from the low rpm range and class leading power. The result is an engine that enables stress-free driving from low to high speeds and powerful driving performance even on rough roads. In addition, environmental performance and fuel economy surpasses the previous model by 8% even with the increase in engine displacement.

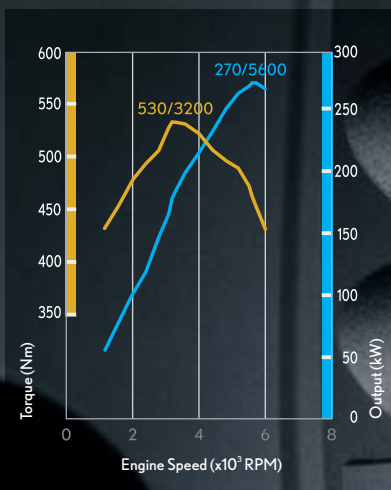
The LX570 features a remarkable 5.7-litre V8 petrol engine, empowering you with 270 kilowatts. As you would expect, this largest Lexus engine delivers its power in the smoothest possible manner. Built around an aluminum block it features 32 valves and chain-driven Double Overhead Camshafts (DOHC) leading to long-term durability and efficiency.

The engine produces 530Nm of torque at 3,200rpm thanks in part to dual Variable Valve Timing with intelligence (dual VVT-iE) which monitors the engine's speed and load, increasing torque at lower speeds for improved towing power and boosts performance at higher speeds by adjusting the intake and exhaust valve timing. Intake and exhaust efficiency has been improved by adopting dual pipes from the exhaust manifold to the main muffler and a low pressure loss inlet manifold equipped with a variable intake mechanism.

Working seamlessly with the engine is a 6-speed automatic transmission that sets new standards for smooth driving whether in high or low range modes. For a more dynamic drive the transmission can be shifted in sequential manual mode.

The 6-speed electronically controlled automatic transmission has built in intelligence to deliver power with silky efficiency. If however you want a more hands-on approach the sequential manual mode lets you determine shift patterns.





270kW @ 5600 rpm

530Nm @ 3200 rpm

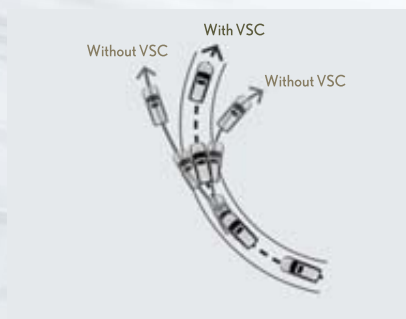
CO₂ emissions: 350 g/km*

Fuel Consumption: 14.8 litres/100km*

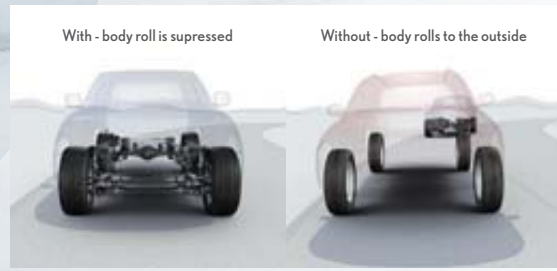
*ADR Test Combined Cycle



Built-in intelligence delivers power to the permanent 4WD system where it is most needed.



Vehicle Stability Control (VSC) intervenes when it senses impending loss of control.



Adaptive Variable Suspension works in the background to counteract forces such as body roll when cornering.

Total control in the rough or the smooth



Crawl Control manages braking and acceleration when LX570 is negotiating rough terrain or a steep descent.



Without Hill-start Assist Control With Hill-start Assist Control

For controlled starts on steep inclines Hill-start Assist Control applies braking force to reduce vehicle roll-back.

With



Without



Anti-dive control lessens uncomfortable nose dive under hard braking.

LX570 has many advanced vehicle control technologies that ensure a precise driving experience in town, on highways and when off-road for driving with peace of mind through gravel and rough off-road surfaces.

In a typical Anti-lock Braking System (ABS) operation the tyre slip ratio is maintained at a low value so that tyres do not lock. However, with LX570's off-road capabilities a newer concept was required that extended the Anti-lock Braking System. An ABS control program has been developed that detects differences in road surface conditions and automatically switches the ABS timing for total control regardless of where you are travelling.

Crawl control is a new innovation that allows the driver to concentrate on steering without worrying about subtle accelerator and brake pedal operations during rugged off-road driving.

Adaptable Variable Suspension (AVS) includes a number of clever features operating in the background. These include:

Damping force control changes the damping in the shock absorbers according to the road conditions and vehicle operation to provide a high level of ride comfort.

Vehicle speed sensitive control provides excellent riding comfort at low speeds and improved vehicle stability at high

speeds by gradually increasing the damping force in accordance with speed of the vehicle.

Anti-dive control applies high damping force to lessen nose dive when braking.

Anti-squat control increases the damping force to suppress any change in vehicle posture when accelerating.

Roll movement control ensures excellent handling stability during cornering by calculating the lateral acceleration through the vehicle speed signal and steering angle, and controlling the damping force.

Vehicle height control optimises the vehicle ride height depending on vehicle speed and the terrain. When stopped LX can be automatically lowered to allow easy entry and egress. Driving on urban roads and highways the ride height is set to 'normal' and when off-road terrain is encountered LX can be set to 'high' giving greater wading depth and under body clearance.



Four-wheel Active Height Control automatically adjusts ride height depending on vehicle speed.

Masterpiece of technology

No matter where you drive and what you drive there will always be obstacles to avoid or potentially dangerous situations. LX570 has two assistant technologies that can precisely guide you in and out of parking spaces and provide enhanced vision when emerging from blind spots.

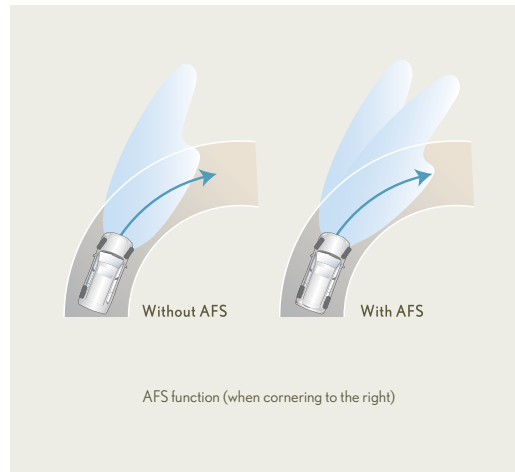
Parking assist sensors, video and audio cues help you navigate tight parking spots. The intuitive parking assist feature of the LX uses six ultrasonic sensors located on the front and rear of the vehicle to detect how close your vehicle is to surrounding objects. Distance is indicated by an EMV display, accompanied by an audible warning tone.

The wide-view front and side monitors help improve visibility when exiting a parking garage or parking alongside a curb. At speeds less than 10kmh, a camera incorporated into the front grille of the LX helps you see around blind corners, such as when exiting a parking garage, or when manoeuvring around a tight corner. A second camera located underneath the passenger side mirror provides a view of the ground next to the vehicle, which makes parking alongside a curb easier. Both views can be displayed simultaneously on the EMV screen when the system is activated.

Making turns into urban streets or on country roads at night can often bring unforeseen surprises.

With the Adaptive Front-lighting System (AFS) the low beam headlights rotate to help illuminate curves in the road. As a result, the driver can see deeper into the curve.

AFS also incorporates a self-levelling feature that levels the lights depending on road conditions and the load in the vehicle.



Intelligent Adaptive Front-lighting System (AFS) improves the night time view with low beam headlights that turn to match the steering angle.



The wide-view front and side monitor system gathers video information from discreet cameras mounted on the lower front grille and underside of the left rear view mirror. This visual information is relayed to the EMV screen in real time.

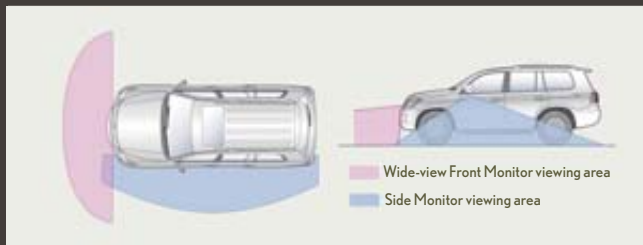
For reversing manoeuvres the park assist reversing camera relays video information from the camera mounted under the lower edge of the rear door.



Wide-view front and side monitor system display screen



Park Assist system display screen





Multiple seating configurations for up to eight occupants suit a wide range of lifestyles.



Front seat occupants can enjoy electronic multi-way adjustable seats with intuitive controls and driver's memory position.

Second row seats are power adjustable to maximise the generous legroom.

Third row seats are at a slightly higher level for a supreme view.



The sliding centre console armrest meets individual comfort needs.



With 28 vents throughout the cabin all passengers will easily find their comfort levels.



Fine perforations in the driver and front passenger seat cushions allow cooling air to maintain comfort.

Space for everyone, space for everything

With the new LX570 you can turn every drive into a relaxing getaway. The sumptuous interior with seats for eight envelops you from the outside world so you can unwind and enjoy the drive.

The refined interior is the work of master craftsmen who have created a special cabin with high quality leather and wood trim. Inside the cabin you will enjoy superb ergonomics, with beautifully designed switches that are a pleasure to touch and intuitive to use, responding to your commands with pleasing and effortless efficiency.

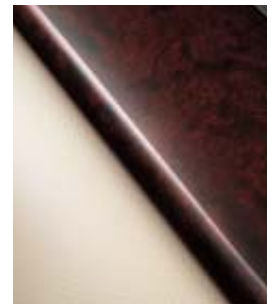
The tilt and telescopic electronically operated steering wheel is multi-adjustable, allowing you to find your preferred position. Exterior mirror and seat positions can then be stored, and returned to the pre-set position with a single touch; a valuable feature if you share the driving experience with someone else. For your comfort, many of the controls which you use most frequently are incorporated within the steering wheel. These include Bluetooth® mobile phone control, audio settings and the multi-information display settings.

You won't have to leave anything behind with the LX's versatile seating. The second and third rows easily fold or stow away offering an impressive cargo area. With the LX's flexible interior,

you're prepared for just about any scenario. For easy cargo access, the second-row seat offers a 60/40 split fold to fit a variety of items. Additionally, at the touch of a button, the 50/50 split third row power seats stow to the side in just seconds, providing ample room for cargo.

LX570 is equipped with four-zone climate control air conditioning, allowing you and your passengers to select their ideal temperature setting. Individual settings allow the driver and front passenger to adjust their preferred temperature, while controls in the second row adjust settings for the rear passengers. With 28 vents, the cabin heats and cools quickly, while an air filter helps to remove allergens and dust. The smog sensor recirculates the interior cabin air when the levels of carbon monoxide and hydrocarbons reach a pre-set threshold.

Climate-control front-row seats can be heated or cooled, with perforations that allow air to circulate while the second row seats can also be heated.



Inside knowledge

Even as you approach LX570, technology is starting to play its part. The smart key system lets you securely unlock and lock the doors, open the rear liftgate and start the ignition without having to fumble with keys.

Commanding centre stage is the Electro Multi-Vision (EMV) display which provides an interactive information source. Its eight inch colour display gives you information and control over many of the vehicle's systems, such as satellite navigation, audio system and climate control air conditioning.

Occupants in the second and third rows can settle into their leather clad seats and enjoy their choice of DVD entertainment with an LCD screen that descends from the ceiling. The nine inch high-definition display is capable of showing images from a variety of sources. VTR input jacks and headphone input jacks in the rear console allow rear seat passengers to enjoy DVD movies, digital camera images or video games. A remote control is stored in the rear seat centre armrest.



As the driver you can access many controls directly from the steering wheel.



The smart key fob can remain in your pocket. LX570 will recognise you as the driver and release door locks when you lightly touch the door handle. An ultra-thin electronic card key is also provided that slips easily into your wallet alongside credit cards.



For long journeys your rear passengers may enjoy a break from the scenery with some 'in-flight' entertainment.



LED spots provide night time spot illumination for front seat occupants.



The remote control allows second and third row passengers to select their entertainment while seated.



The LX's speedometer and tachometer offer advanced electro-luminescent blue illumination along with four unique analogue gauges.

You can explore the virtues of the 19 speaker Mark Levinson audio system with your own music collection courtesy of the MP3 auxiliary input.

Beverages can be kept chilled in the cool box housed in the front centre armrest.

Third row seats can be lowered electrically.

The eight inch EMV screen presents an intuitive interface to the control functions for comfort, entertainment and navigation systems.





LEXUS



SETUP DISP INFO DEST MAP (MODE) AUDIO CLIP/CD

TEMP RESERVE 24.0 PASSENGER 1:00 25.0 TEMP

LEXUS

POWER WINDOW LOCKER VOL CH DISC AM FM SEEK TRACK DISC

PRND







Mastermind of navigation

Once behind the wheel of LX570 you'll want to travel to the four corners of New Zealand, so an advanced Lexus satellite navigation system is included. This highly accurate DVD based system has a touch screen, visual and voice guidance and superior map data powered by Whereis™, New Zealand's leading provider of digital mapping and location-based content.

Developed specifically for New Zealand, the map disc has a world-leading 99% road coverage, an astounding 90,000 points of interest and over 1.6 million street addresses, enabling you to be guided from door to door.

A signal from three or more of the satellites orbiting the earth at any given time, combined with a trigonometric calculation, allows the vehicle's position to be accurately determined. The vehicle's position is then cross referenced onto a map database containing New Zealand road information.

This amazingly intelligent Lexus satellite navigation system is reliable under any conditions. Should a GPS signal be lost due to tall buildings, bad weather or driving in a tunnel, the system continues to navigate by using one or more of the three part back-up system:

- The speedometer signal
- A Gyroscopic sensor that measures direction changes
- Map matching – literally matching the vehicle as shown on the screen to the known road information on the map disc, correcting any misalignment.





Navigation screen showing a map with a red route line. The screen displays "Map view", "Route", and "Mark" options. A "3k" icon is visible in the top left corner.

SETUP DISP INFO TL DEST MAP DISCO AUDIO CLIMATE

TEMP PASSENGER

AUTO REAR FRONT REAR OFF AUTO
24.0 PASSENGER 1:00 25.0

TEMP

LEXUS

LOAD

TUNE FILE CH DISC AM FM DISC AUX USB SEEK TRACK PWR VOL

CD/DVD

100W High Power Reference Surround

100W High Power Reference Surround

ENGINE START STOP

4WD OFF
RSCA OFF



SOUND

OK

TREB [-] [+]

MID [-] [+]

BASS [-] [+]



SETUP

DISP

INFO TEL

DEST

MAP

AUDIO

CLIMATE

TEMP ↑
PASSENGER
TEMP ↓

AUTO

REAR

FRONT

REAR

OFF

AUTO

24.0

PASSENGER



1:00

25.0

LEXUS

LOAD

TUNE FILE

CH DISC

AM

FM

SEEK TRACK

PWR VOL

DISC

AUX USB

DOLBY DIGITAL

MP3

EXTRA BASS

REFERENCE SURROUND

ALPHA

L

R

PWR

ECT

On board audio entertainment



There is an obsession at Lexus with reducing noise to ensure the interior is transformed into a richly expressive acoustic space suitable for the best in audio systems.

A Lexus exclusive, the Mark Levinson reference surround sound audio system has 19 speakers and features an in-dash, single-feed, six-disc DVD/CD auto-changer with a USB connection to enable you to operate your MP3 music player. The audio quality is so good it's like hearing your favorite song for the first time.

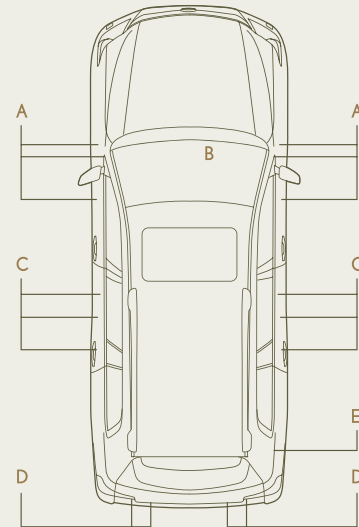
With 450 watts the power is undeniable. The power behind the system resides in the all-new amplifier. Built utilising advanced circuit architecture, the system offers digital signal processing, performance refinements and format/media compatibility that are unrivaled in a built-in entertainment system.

Audiophiles will be thrilled with the low-distortion sound quality that envelops passengers in the harmonic richness and dynamic musicality of a live concert.



The 19 speakers are discreetly placed throughout the interior.

Mark Levinson Reference Surround Sound System



19 speaker layout

- A 3-way front system (15.2x22.8cm / 10cm mid-range / 2.5cm tweeter) x2
- B 2-way centre system (10cm mid-range / 2.5cm tweeter)
- C 3-way rear system (16cm woofer / 10cm mid-range / 2.5cm tweeter) x2
- D 2-way surround system (10cm mid-range / 2.5cm tweeter) x2
- E 25cm sub-woofer

Class leading safety for those within

Because LX570 can traverse such diverse terrain the requirement for robust safety systems is even greater than usual. To achieve this, a new collision energy absorption structure concept was adopted, and a multi-terrain ABS system was developed for superior braking performance in demanding off-road conditions.

Numerous pre-emptive measures combine to protect and even prevent unforeseen incidents. In certain cases the potential for an accident to occur are beyond driver control. Help is at hand with the pre-crash safety system.

A millimetre wave radar sensor is installed behind the front grille, which detects obstacles ahead of the vehicle for the pre-crash system and radar cruise control. When an obstacle is detected in front of the vehicle data is transmitted to the control ECU of the pre-crash system.

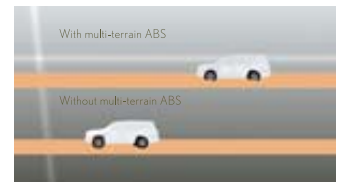
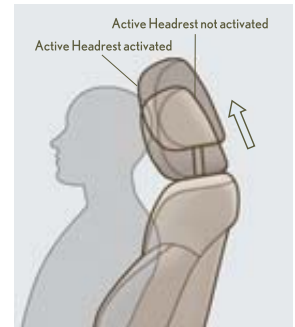
When a collision is determined to be unavoidable, the pre-crash sensor sends signals to the seatbelt and skid control control units and activates the pre-crash seatbelt and brake assist systems.

Pre-crash brake assist increases the hydraulic pressure to help ensure prompt brake response and reduce the collision speed.

When the pre-crash system is in operation, it interlocks with the AVS (Adaptive Variable Suspension) system to lower the vehicle height and stabilise the vehicle posture, contributing to collision avoidance.

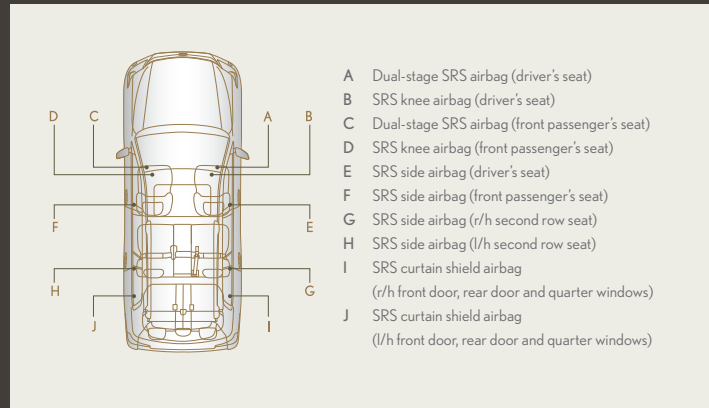
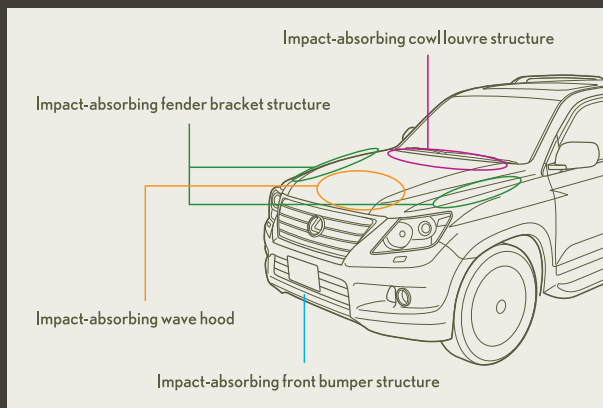
In the event of a collision the occupants of LX570 are protected by 14 airbags. Driver and front passenger seats have knee airbags and front dual-stage airbags. Front and second row seat passengers have side airbags for torso protection.

Curtain shield airbags run the full length of the interior offering head protection for all outer seat occupants.



Off-road stopping distances are significantly shortened with multi-terrain ABS.





Lexus Care

Lexus Warranty

An important part of the peace of mind that comes with owning a Lexus is the built-in warranty on your vehicle.

Each Lexus vehicle comes with a four year or 140,000 kilometre* warranty, supplemented by a six year corrosion perforation warranty. This Warranty is offered to the first owner and subsequent owners within this four year period.

* Four Year Warranty is made up of three year New Vehicle Warranty and one year Lexus Care Warranty.

Lexus Service Plan

The Lexus Full Maintenance Service Plan that accompanies every new Lexus covers all parts and labour costs associated with the Lexus recommended service schedule for a period of four years or 140,000 kilometres* from the date of first registration and may include a replacement set of four tyres if required. It combines an exacting

standard of maintenance with a high level of customer convenience and ensures your Lexus is serviced, as it should be – by specially trained Lexus technicians.

* Whichever occurs first under normal operating conditions.

Lexus On Call

With Lexus On Call we've made sure the service that makes Lexus unique will always be as close as your phone or computer. This way, you can summon assistance whenever required. In the event of an emergency or breakdown we like to take special care of you and your Lexus. Your comments are also important to us, so you're most welcome to contact us anytime and talk to us about your Lexus experience.

Lexus Plus

We know that a helping hand can be invaluable in an emergency. Lexus Plus, in conjunction with the New Zealand Automobile Association (AA), provides a special nationwide emergency service for Lexus owners. The Lexus Plus programme provides extended protection against the possibility of being stranded away from home because of a vehicle breakdown. It gives you constant access to immediate help 24 hours a day, seven days a week.

Lexus Plus offers a wide range of services whether you require roadside assistance to recover your vehicle, emergency windscreen replacement, alternative transport home or even assistance with changing travel plans if you are unexpectedly delayed.

LEXUS OF NORTH SHORE

Corner of Link Drive and Target Road
Wairau Park, NORTH SHORE CITY
P O Box 100550, NORTH SHORE MAIL CENTRE,
NORTH SHORE CITY
Phone: 09 442-3670

LEXUS OF AUCKLAND CITY

29 Great North Road, Grey Lynn, AUCKLAND
P O Box 8947, Symonds Street, AUCKLAND
Phone: 09 523-1841

LEXUS OF HAWKE'S BAY

505 North Karamu Road, HASTINGS
P O Box 165, NAPIER
Free Phone: 0800 425-3987 (0800 HB LEXUS)
Phone: 06 872-8222

Lexus On Call is your
direct link to Lexus support.

FREEPHONE (24 hours):

0800 4 LEXUS
(0800 453 987)

WEB:

www.lexus.co.nz

EMAIL:

oncall@lexus.co.nz



Lexus will also arrange any accommodation and rental car requirements that may arise if breakdown repairs cannot be completed on the day of the emergency. The service even extends to transporting replacement clothing to you, or to passing on urgent messages to family, friends or colleagues.

Lexus Financial Services

There is an extensive range of tailored finance solutions available through your Lexus dealer designed to make acquiring a Lexus as effortless as driving one.

Whether you require a fleet or personal finance plan, there are a wide range of options for leasing or purchasing a vehicle to suit your individual needs.



LEXUS OF WELLINGTON

54 Kent Terrace, WELLINGTON
P O Box 9541, Marion Square, WELLINGTON
Phone: 04 802-0610

LEXUS OF CHRISTCHURCH

227 Montreal Street, CHRISTCHURCH
P O Box 22482, High Street, CHRISTCHURCH
Free Phone: 0800 466-453
Phone: 03 363-8748

FOR FURTHER DEALER INFORMATION VISIT:

www.lexus.co.nz/mylexusdealer

FOR SERVICE AGENTS THROUGHOUT NEW ZEALAND VISIT:

www.lexus.co.nz/partsandservice

LX570 specifications

FACTS & FIGURES:

Overall length:	4990mm
Overall width:	1970mm
Overall height:	1920mm
Wheelbase:	2850mm
Minimum ground clearance:	225mm
Approach angle:	28°
Departure angle:	20°
Ramp breakover angle:	23°
Limit angle of vehicle rollover:	44°
Seating capacity:	8
Luggage capacity - behind 3rd row seats	259 litres
Luggage capacity - behind 2nd row seats	701 litres
Luggage capacity - behind front seats	1276 litres
Gross vehicle weight:	3300kg
Kerb weight :	2700 - 2740kg
Towing capacity:	3500kg braked/750kg unbraked

MECHANICAL FEATURES:

5.7 litre quad cam 32 valve V8 petrol engine with dual VVT-iE develops 270kW of power @ 5600rpm and 530Nm of torque @ 3200rpm.

91 octane or higher is recommended. Tank capacity is 138 litres.

Fuel consumption - 14.8L/100km*; CO2 emissions - 350g/km*

6-speed Electronically Controlled automatic Transmission (Super ECT) with Artificial Intelligence (AI) and sequential manual mode.

Four-wheel Active Height Control (AHC) and Adaptive Variable Suspension (AVS).

Engine speed sensitive hydraulic power steering (EPS) with Variable Gear Ratio Steering (VGRS).

Power-assisted ventilated front and rear disc brakes.

Multi-Terrain Anti-lock Braking System (ABS); Electronic Brake-force Distribution (EBD) and Brake Assist (BA).

Centre floor type mechanical parking brake.

Vehicle Stability Control (VSC), Active Traction Control (A-TRC), Hill-start Assist Control (HAC), Crawl Control and Active Cruise Control (ACC).

8.5J x 20" alloy wheels fitted with 285/50 R20 steel belted radial ply tyres.

Full size spare tyre.

*Fuel consumption & CO2 information will vary depending on driving conditions/style, vehicle condition and options/accessories fitted - ADR81/01 combined cycle.

LX570 features

FEATURES:

High Intensity Discharge (HID) headlights with auto levelling and Adaptive Front-lighting System (AFS); headlight cleaners; headlight control system with auto on and off; LED high stop light; front fog/driving lights; rear fog lights; exterior courtesy lights.

Laminated acoustic windscreen glass with green tint; washer linked rain-sensing windscreen wipers.

Front and rear bumper spoilers.

Smart key system with ultra thin electronic card key; remote central door locking with answer back and panic functions; remote tailgate release with cancel function; engine immobiliser; alarm system.

Driver and passenger front, side and knee airbags, second row side and front to rear full length curtain shield airbags.

2x3-point ELR front seat belts with pre-tensioners and force limiters; front seat belt buckle illumination; adjustable front seat belt anchors; 3x3-point ALR/ELR second row seat belts with outer pre-tensioners; adjustable outer second row seat belt anchors; 3x3-point ALR/ELR third row seat belts.

Active Cruise Control; Pre Crash Safety system with milli-wave sensor and pre-crash seat belts; impact sensing fuel cut system.

Leather seats; wood centre console, instrument panel, gear lever and door inserts.

Driver and front passenger seats with power slide, recline, front and rear cushion height, driver's seat base cushion extension, power driver and passenger seat lumbar adjustment with three driver memory settings; front seat air conditioning. Power slide 60/40 split second row seats with seat heaters; power up/down third row seats.

Active front headrests with height and angle adjustment; second and third row height adjustable headrests.

Centre console cool box with independent moveable armrests.

8" Electronic Multi-Vision display (EMV) with DVD Satellite Navigation System, trip information, Bluetooth® handsfree capability, reversing monitor, climate control air conditioning and audio functions.

DVD based Satellite Navigation system with visual and voice guidance.

Optitron instrument panel with multi-information display; outside temperature display.

Climate control air conditioning with four zone temperature and individual controls; pollen filter; rear passenger air conditioning controls.

4-spoke leather and wood steering wheel with audio, Bluetooth®, voice recognition and active cruise control functions; power tilt and telescopic steering with memory.

Mark Levinson AM/FM radio with 6 disc in-dash MP3/WMA DVD/CD changer, 19 speakers; Bluetooth® handsfree phone capability; EMV colour touch screen controls. Input terminal and USB port for portable audio device. Radio antenna in rear glass.

Rear seat entertainment system - includes 9" LCD screen, input terminals, wireless headphones and remote control.

Automatic glare-resistant electrochromic interior rear view mirror; power adjustable electrochromic exterior rear view mirrors with heater, auto reverse tilt down and memory.

Park assist system with two front and four rear sensors; wide-view front and side monitor system; reversing camera with guide.

Power open and close system for upper tailgate.

Power glass sunroof with one-touch open/close. Tilt up/down and anti-jam safety functions.

First aid kit; valet kit; warning triangle.

Exterior colours



077 White Pearl Crystal Shine



1F2 Platinum



1G8 Rhodium Mica Metallic



4T1 Metallic Beige



3R7 Crimson Mica Crystal Shine



202 Classic Black



217 Starlight Black Glass Flake

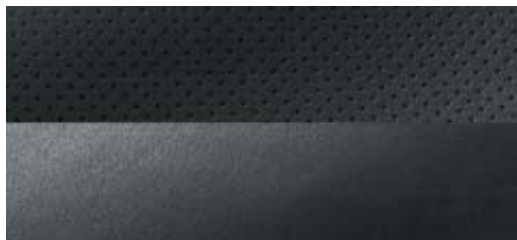
Interior colours



01 Ivory



Bubinga



21 Black



Bubinga

Our responsibility to the future

Lexus is committed to offering state of the art technologies which benefit people and society, such as hybrid powertrains that reduce fuel and exhaust emissions.

Lexus uses an environmental design assessment known as 'the Eco-Vehicle Assessment System' (Eco-VAS) to evaluate the vehicles' environmental footprint at every stage of its lifecycle - from its manufacture to use and disposal.

This approach has driven across the board refinements, including a dramatic reduction in the use of lead, innovative materials to replace hexavalent chromium, chlorine and PVC, and introducing components with superior recycling properties.

Every endeavour has been made to ensure text details and specifications contained in this publication were accurate as at 7 September 2010. Lexus New Zealand reserves the right at any time to introduce any changes deemed necessary to improve the models shown or for any other reason. Paint, upholstery and interior trim colours shown in this brochure may differ from actual colours due to variations in printing processes. Some models shown in this brochure may have optional accessories fitted. For further information contact your nearest Authorised Lexus Dealer. They will be glad to assist.

500 • LEXUSLX7 • September 2010.





