

LC

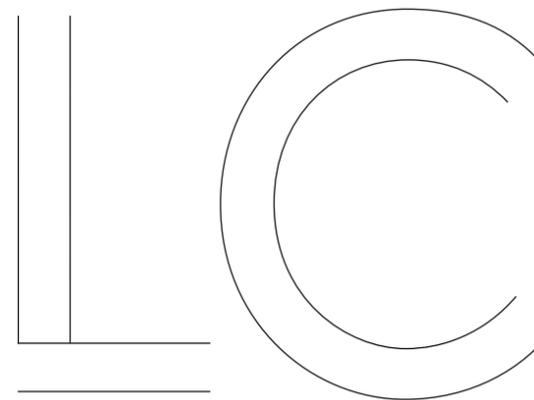


LC 500h | SELECT YOUR LEXUS





**SELECT**



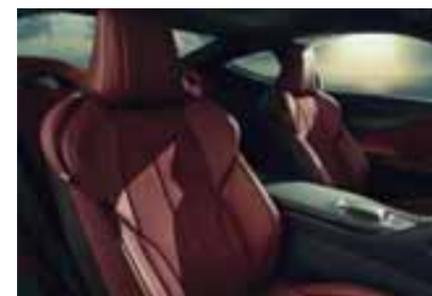
LC 500h Self-Charging Hybrid



**01. MODELS**

Discover more about the LC 500h fitted with the world's first Multi Stage Hybrid drivetrain.

Pages 04-07



**02. GRADES**

Would you rather push to the limit with carbon fibre roof and active rear wing, or enjoy the luxury of GT cruising? Select from Luxury, Sport or Sport + grades.

Pages 08-09



**03. FEATURES**

See the amazing level of standard and exciting optional features available for your new LC 500h luxury coupé.

Pages 10-13



**04. TECHNOLOGY**

Learn more about LC 500h technologies like Lexus Safety System +, Remote Touch Interface and Lexus Premium Navigation.

Pages 14-17



**05. COLOURS**

Select your favourite exterior colour and specify a Takumi-crafted interior that will make you feel at home every time you drive your new LC 500h.

Pages 18-23



**06. EQUIPMENT & OPTIONS**

The new LC 500h comes with a wide range of equipment as standard. Learn more about the extras you can add.

Pages 24-25



**07. TECHNICAL DATA**

Study all the key LC 500h technical data before ordering your LC luxury coupé.

Pages 26-27

# THE LC 500h

Powered by next generation Lexus Multi Stage Hybrid, the new LC 500h revolutionises the way hybrids perform. By adding a multi-stage shift device to its 3.5-litre V6 full hybrid powertrain, our engineers have created a breakthrough car that offers incredible linear acceleration, flexible power and addictive 10-speed shifts using 'M' mode, yet with all the smoothness and efficiency of a Lexus hybrid.



F White bodywork, 21" forged alloy wheels, powered by Lexus Multi Stage Hybrid.



## LEXUS MULTI STAGE HYBRID

The LC 500h features the world's first Multi Stage Hybrid System - which cleverly combines the power of a 3.5-litre V6 petrol engine with an advanced electric motor - to amplify output using a pioneering four-stage shift device. This responds much more directly to driver input and achieves a higher level of dynamic performance, while maintaining the smoothness and efficiency that are characteristic of Lexus hybrids.

## LITHIUM-ION HYBRID BATTERY

The LC 500h is the first production Lexus to use a compact, lightweight, lithium-ion hybrid battery. Smaller than conventional nickel-metal hydride units, it fits neatly between the LC's rear seats and the luggage compartment. Although small, it has a higher power density, with its 84 cells producing 310.8 Volts. Using lithium-ion technology has also reduced the battery's weight, helping lower the LC 500h's overall mass while improving its dynamic handling and performance.

## EXPERIENCE LEXUS HYBRID DRIVE

**START UP, DRIVING OFF**

When starting off, the powerful electric motor can swiftly propel the LC 500h up to 65 km/h, with electric power supplied by the hybrid battery. At this point the vehicle is almost silent, uses no petrol and produces zero emissions.

**NORMAL DRIVING CONDITIONS**

At speeds above 65 km/h the ultra-smooth Atkinson Cycle petrol engine cuts in quietly, while still receiving assistance from the electric motor when required. Through the near perfect distribution of its petrol and electric power sources, the LC 500h provides extraordinary driving enjoyment - together with low emissions and modest fuel consumption.

**FULL THROTTLE ACCELERATION**

Accelerate powerfully and the power of the electric motor instantaneously supplements the 3.5-litre petrol engine. Together they deliver a potent surge of torque to give breathtakingly fast linear acceleration precisely when you need it.

**DECELERATION, STOPPING, REGENERATIVE BRAKING**

When decelerating or coming to a halt, the petrol engine turns off, cutting emissions to zero. Brake, or take your foot off the accelerator, and regenerative braking harnesses the kinetic energy lost in other cars. It converts this into electrical energy for storage in the hybrid battery, which is why a Lexus Self-Charging Hybrid is always ready to go.



Carbon-fibre roof

## LUXURY

As you'd expect from Lexus, the LUXURY package on the new LC has an amazing level of equipment.



- 20" cast alloy wheels
- Glass roof
- LED front and rear lights
- Heated and ventilated front seats
- 10-way adjustable front seats with driver memory
- Smooth leather upholstery

- 12-speaker Pioneer® audio system
- 10.3" Lexus Premium Navigation, Remote Touch Interface
- Lexus Safety System +
- Adaptive Variable Suspension (AVS)
- Drive Mode Select

## SPORT

For those in search of extra performance, the SPORT package offers features like forged alloy wheels and a weight-saving carbon fibre roof.



- 21" forged alloy wheels
- Carbon-fibre roof
- Carbon fibre scuff plates with LEXUS inscription
- LED front and rear lights
- Sports front seats

- Alcantara® upholstery
- 13-Speaker Mark Levinson audio system
- 10.3" Lexus Premium Navigation, Remote Touch Interface
- Adaptive Variable Suspension
- Drive Mode Select

## Sport +

Providing the ultimate in LC performance, the Sport + package has technologies like Lexus Dynamic Handling and a retractable rear wing.



- 21" forged alloy wheels
- Carbon-fibre roof
- Alcantara® roof lining
- 13-Speaker Mark Levinson audio system
- 10.3" Lexus Premium Navigation, Remote Touch Interface

- Variable Gear Ratio steering (VGRS)
- Lexus Dynamic Handling with 4-wheel active steering
- Torsen Limited Slip Differential (LSD)
- Retractable rear spoiler
- Drive Mode Select



**01. 20" CAST ALLOY WHEELS\***

Precision cast and machined, 5-quadruple-spoke noise reducing wheels, with a dark grey metallic coating.  
 Front: 20-inch x 8.5/2J, inset 25  
 Rear: 20-inch x 9.5/2J, inset 26

\* Please note that wheels for snow chains are also available with this wheel design and size

**02. 20" FORGED ALLOY WHEELS  
(NOT AVAILABLE IN NORTHERN EUROPE)**

Forged 5-twin-spoke wheels with an eye-catching polished finish.  
 Front: 20-inch x 8.5/2J, inset 25  
 Rear: 20-inch x 9.5/2J, inset 26

**03. 21" FORGED ALLOY WHEELS**

Forged 5-twin-spoke lightweight wheels.  
 Front: 21-inch x 8.5/2J, inset 25  
 Rear: 21-inch x 9.5/2J, inset 26

**04. LED HEADLIGHTS**

This ultra-compact LED triple-projector headlight unit was specially developed to allow an exceptionally short front overhang on the LC 500h, crucial for high-speed handling.

**05. GLASS ROOF**

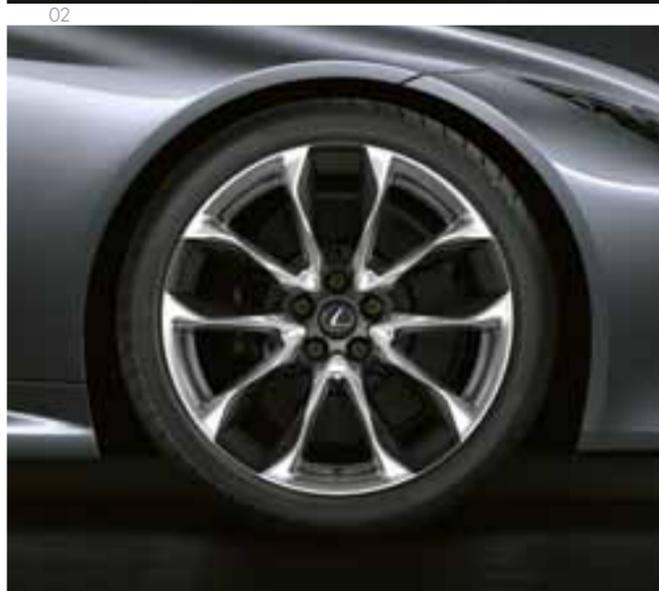
Creating a feeling of airy freedom in the LC 500h cabin, chrome-plated mouldings along the side of the glass roof amplify the elegant coupé profile, the rear edges echoing the lines of a traditional Japanese sword.

**06. CARBON FIBRE ROOF**

Lowering the LC's centre of gravity, this beautifully finished woven carbon fibre roof is manufactured at our Motomachi factory using a new high-speed resin transfer moulding process.

**07. LED HOLOGRAPHIC REAR LIGHTS**

Inspired by the afterburners of jet fighter aircraft, eye-catching taillights with a sculpted metallic frame project an infinite Lexus 'L' motif. Closer inspection reveals the boot lock integrated seamlessly in the rear light moulding.





01

**01. DRIVER-FOCUSED COCKPIT**

To reduce eye movement and potential distraction, all important instruments and displays are positioned close to your view of the road ahead. Controls you use frequently, like Drive Mode Select, are concentrated around the steering wheel.



02

**02. CLIMATE CONCIERGE / NANOE® TECHNOLOGY**

Breakthrough 'Climate Concierge' automatically adjusts cabin, seat and steering wheel temperatures. Additionally, pioneering nanoe® technology releases negatively charged particles into the cabin to purify the air and effectively deodorise seats. They also have a pleasant, moisturising effect on your skin and hair.



03

**03. ALCANTARA® SPORTS SEATS**

The LC 500h can be ordered with figure-hugging sports seats with exclusive side bolsters that firmly hold you around fast corners. They are expertly upholstered by 'Takumi' craftspeople in a combination of contrasting Alcantara® and genuine leather.

**04. LEATHER SEATS**

Beautifully stitched leather seats offer the best possible combination of support and comfort. LC Chief Engineer Sato himself was involved in developing this new design that went through a total of 50 test cycles.

**05. MACHINED PEDALS**

A machined aluminium accelerator pedal, brake pedal, and large footrest with an anodized aluminium finish deliver true sports performance.

**06. ALCANTARA® DOOR PANELS**

The draping effect of the Alcantara® door panels and the arrangement of the perforations in the leather seat upholstery are further hallmarks of the attention to detail invested in this outstanding luxury coupé.

**07. ANALOGUE CLOCK WITH 'L' MOTIF**

Discover the discreet Lexus 'L' motif in the face of the analogue clock and the tactile raised surfaces of the air vent controls.

**08. KEY COVER\***

Stylish cover to protect your LC's SmartAccess key. Crafted in black simulated leather with profile stitching and an embossed Lexus logo on the back. The loop on top allows your key to hang in a valet box.

**09. FLOOR MAT\***

Luxurious black textile mats made of acuvelour to complement the sound absorbing qualities of your car's carpets. The driver's mat has a special fixing to prevent slippage during use.

**10. BOOT LINER\***

Tailored to fit the boot of your LC 500h and provide protection against dirt and spills. The design features a special anti-slip surface pattern to help stop luggage moving.



04

\* Available as an accessory



05



06



07



08



09



10



01



02

**01. MULTI-INFORMATION DISPLAY**

To keep you up-to-date with all key driving data – such as safety warnings and navigation guidance – a colour multi-information display is integrated within the central instruments.

**02. EXTRA-WIDE COLOUR HEAD-UP DISPLAY**

Reducing the need to look away from the road ahead, selected driving data is projected in brilliant colour directly onto the windscreen via our latest Head-Up Display technology (174 mm x 48 mm).

**03. LEXUS PREMIUM NAVIGATION**

Perfectly positioned for a relaxing drive, the extra large high definition 10.3-inch central display can be operated by voice command or the Touch Pad with Remote Touch Interface that is as easy to use as a smartphone or tablet. Its split-screen capability allows you to simultaneously access information, such as Lexus Premium Navigation and climate data.

**04. 12-SPEAKER PIONEER® AUDIO**

Producing incredibly pure sound, a 12-speaker Pioneer® audio system (with subwoofer) is fitted as standard to all grades. This features an AM/ FM RDS tuner, CD player and Bluetooth® connectivity.

**05. 13-SPEAKER MARK LEVINSON®**

This world-class 13-speaker Mark Levinson® Premium Surround system with GreenEdge™ technology is special tailored to the acoustic properties of the LC cabin. Delivering a digital home-theatre experience, fidelity is further enhanced by Clari-Fi™ that rebuilds sound lost in MP3 digital compression.



03



04



05

**01. DYNAMIC RADAR CRUISE CONTROL**

For a more relaxing drive, Dynamic Radar Cruise Control maintains a set distance between the LC and the vehicle ahead, even if that vehicle varies its speed.

**02. LANE KEEPING ASSIST & AUTOMATIC HIGH BEAM**

Lane Keeping Assist (LKA) uses a camera in the front windscreen to monitor your position in lane. If you start drifting out of lane, LKA will activate a warning buzzer and give brief corrective steering input.

At night, Automatic High Beam uses the same camera as Lane Keeping Assist to detect oncoming vehicles and automatically dip the high beam headlights. This reduces the chance of accidentally dazzling other drivers and lets you concentrate on the road ahead.



01

**03. BLIND SPOT MONITOR & REAR CROSS TRAFFIC ALERT**

Radar devices mounted in the rear bumper detect vehicles in adjacent lanes that are not visible in the door mirrors. If the driver is indicating to change lane and a vehicle enters the blind spot, a warning signal appears in the relevant door mirror(s).

The Rear Cross Traffic Alert function uses Blind Spot Monitor radar to detect vehicles approaching the area behind the vehicle in a car park. When necessary, it alerts you with a buzzer and a visual display in the door mirrors.



02

**04. ROAD SIGN ASSIST**

The Road Sign Assist (RSA) system on the LC 500h recognises traffic signs using the windscreen mounted camera, and provides information to the driver in the multi-information display. RSA can detect signs that are compliant with the Vienna Convention (including electroluminescent and flashing signs).

**05. TYRE PRESSURE WARNING SYSTEM**

Receiving data from a sensor installed in each tyre, the multi-information display tracks tyre pressure data and warns accordingly should pressure drop in one or more tyres.



03

**06. PARKING ASSIST MONITOR**

To make parking even easier, sensors in the rear bumper link with an in-car beeper to warn of obstacles in your way. The beeper can be turned off when not required. Engage reverse and the view behind the LC 500h is relayed to the 10.3-inch display, complete with on-screen guides to assist parking.



04



05



06

## LEXUS SAFETY SYSTEM +

01



02



03



04

### 01. LEXUS SAFETY SYSTEM +

Breakthrough Lexus Safety System + is standard on the LC 500h and includes a Pre-Collision System with pedestrian detection; Lane Keeping Assist to help you stay on course; Automatic High Beam for enhanced vision at night; and Dynamic Radar Cruise Control, which regulates your speed to that of the vehicle in front.

### 02. PRE-COLLISION SYSTEM

Millimetre-wave radar and an on-board computer calculate collision risk ahead. If the risk is high, Pre-Collision System alerts the driver and brake pressure is increased. When a collision is deemed unavoidable, the brakes will be applied automatically as necessary and the front seatbelts tightened. Furthermore, if an object (such as a pedestrian) is detected in front, automatic braking will activate at speeds between about 10 and 80 km/h to help avoid a collision.

### 03. POP UP HOOD

Activated by sensors mounted in the front bumper, should you collide with a pedestrian, the Pop Up Hood slightly raises the level of the bonnet to give more space between it and the hard components of the engine underneath. This reduces the risk of injuries to the pedestrian.

### 04. 9 AIRBAGS

In addition to an immensely strong passenger safety cell, occupant protection is provided by eight airbags. The driver and front passenger are protected by 2-stage head airbags, as well as knee and side airbags. Curtain shield airbags run the full length of both cabin sides. All seatbelts are also specified with pre-tensioners.

Under no circumstances should Lexus Safety System + be used to replace your driving skills at the wheel. Please read the instructions very carefully before operating the system and remember the driver is always responsible for safety. Details of specifications and equipment are subject to change to suit local conditions and requirements. Please enquire at your local Lexus Authorised Retailer.

### 01. DRIVE MODE SELECT

Located beside the steering wheel, so you can concentrate on the road ahead, Drive Mode Select lets you shift between Eco / Comfort, Normal / Custom, Sport S / Sport S+ modes.

### 02. 10-SPEED PADDLE SHIFTS, MANUAL 'M' MODE

For more fun on the road and an incredibly direct, dynamic response, 'M' mode has been adopted for the LC 500h (the first time on a Lexus hybrid) that allows the driver to freely select and hold any gear using the paddle shifters.

### 03. LEXUS DYNAMIC HANDLING, FOUR-WHEEL ACTIVE STEERING

Available on SPORT + models, for a more enjoyable and dynamic drive, Lexus Dynamic Handling constantly computes and adjusts the optimum steering angles for all four wheels.

### 04. ADAPTIVE VARIABLE SUSPENSION

For an even sharper and more refined drive, in response to your driving style and road conditions, Adaptive Variable Suspension controls the damping force of all four shock absorbers - managing an incredible 650 different suspension settings.

### 05. HIGH BODY RIGIDITY

To create a strong body frame, non-deforming LC 500h parts are made of ultra-high-tensile strength steel, while lightweight aluminium is used for door, boot and bonnet panels. Additionally, strong yet lightweight Carbon Fibre Reinforced Plastic is used for components like the roof and doorframes.



01



02



03



04



05

## DEVELOPING A NEW LEXUS PAINT COLOUR IS BOTH COMPLEX AND TIME CONSUMING



Lexus designers never use off-the-shelf colours, preferring instead to develop their own, from scratch, a process that can take up to two years. Often these new colours are introduced when cars like the LC are launched. The Lexus paint palette totals some 30 different colours: It includes Flare Yellow, a new colour designed for the LC, as well as metallic finishes like Sonic Silver and Sonic Titanium.

Developed especially for the new LC, Flare Yellow is an emotional colour that evokes agile driving performance. Multiple yellow coats are applied to create a highly chromogenic colour. By layering the two different coats of a high saturation yellow base and a strongly brilliant mica base, a colour with high saturation and strong brilliance unlike anything seen before at Lexus has been realised.

There are no shortcuts to creating a new Lexus colour: a designer's decision comes only after going through hundreds of samples. "When developing a new colour I see so many shades of paint that I sometimes can't see straight at the end of the day," says Megumi Suzuki, one of our most experienced colour designers. To do her job, it takes a grasp of chromatic and a keen eye.

"Every time I meet someone or walk into a shop or go to someone's house, I check out colours and materials," she says. "There are a lot of people like me in our division."

Even after a colour has been decided upon, there's plenty to do. At various stages during development, Suzuki had to enlist a small army of experts: Lab technicians who mix the paint, clay sculptors, engineers and the assembly-line paint shop crew who would give each LC a flawless, uniform coat. Every few weeks Kansai Paint (a Lexus paint supplier) produces a new batch, and Lexus designers give the samples a thorough look-over, bending the test panels to mimic the contours of a car. All are scrutinised indoors and outdoors, under floodlights, in sunlight, shade and overcast conditions, and at different times of the day and months of the year.

Selecting the final colour is not easy. A colour that is dazzling on a summer morning can appear sickly in the shade or under showroom lamps. Designers also have to contend with the vagaries of their own preferences. "The odd thing about colour is that your perception of it can change depending on the season, how you feel that day and the trends you're seeing," says Suzuki.

F WHITE | 083



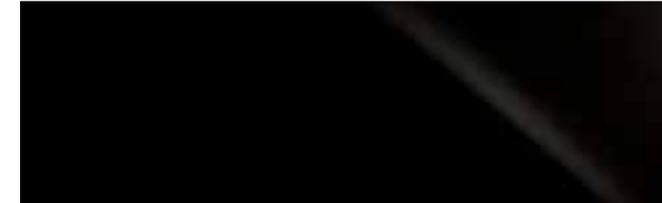
SONIC SILVER | 1J2



SONIC TITANIUM | 1J7



DARK GRANITE | 1G0

BLACK | 212<sup>1</sup>

GRAPHITE BLACK | 223



RADIANT RED | 3T5



COPPER BROWN | 4X2



FLARE YELLOW | 5C1



DEEP BLUE | 8X5



<sup>1</sup> Solid colour

Please note: Due to printing variances, actual paintwork colours may vary slightly from those illustrated.

**SMOOTH LEATHER<sup>1</sup>**

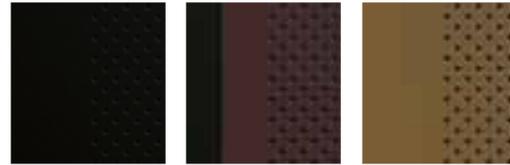


Black

Dark Rose

Ochre

**ALCANTARA<sup>®2</sup>**



Black

Dark Rose

Ochre

**SEMI-ANILINE LEATHER<sup>3</sup>**



Black

Dark Rose

Ochre

At Lexus, we believe in doing things the hard way. Because, when you're striving for excellence, the hard way is the only way. Take, for instance, the methodology used in selecting our highest-grade leathers. Our goal is to find those hides that have tactile softness and lasting strength. These are not characteristics that sit easily together, but it is the only combination we will accept for Lexus interiors. And so, before any leather is chosen, samples are tested to destruction. This involves many rigorous durability tests that include blowtorching, freezing, puncturing, abrasion and exposure to extreme humidity.

Why go to such lengths? Simply because the interior of a vehicle can be a harsh environment in terms of the knocks, spills and mishaps it will receive over time. And so the leather we choose must be as durable and forgiving as it can be. By applying such torturous treatment at the earliest stage, it goes a long way to ensuring that the leather will perform impeccably, while keeping its soft feel and flawless looks, for years to come.

<sup>1</sup>Smooth leather is standard on Luxury grade.  
<sup>2</sup>Alcantara<sup>®</sup> is standard on SPORT and SPORT + grades.  
<sup>3</sup>Semi-aniline leather is available as an option on Luxury grade.

The images on the following 3 pages illustrate a selection of the interior combinations available. Your local Lexus Authorised Retailer will be pleased to provide you with any further help.



01



02



03

01 Black smooth leather  
 02 Dark Rose smooth leather  
 03 Ochre smooth leather



04



05



06

04 Black Alcantara®  
05 Dark Rose Alcantara®  
06 Ochre Alcantara®



07



08



09

07 Black semi-aniline leather  
08 Dark Rose semi-aniline leather  
09 Ochre semi-aniline leather

EXTERIOR   FEATURES	LUXURY	SPORT	SPORT +
20" Alloy wheels, machined finish, 245/45 (front) and 275/40 (rear) R20 tyres	■	-	-
20" Forged alloy wheels, blade-shape design, 245/45 (front) and 275/40 (rear) R20 tyres	-	-	-
21" Forged alloy wheels, two-tone finish, 245/40 (front) and 275/35 (rear) R21 tyres	-	■	■
Glass roof	■	-	-
Carbon roof	-	■	■
Headlights, triple LED	■	■	■
Headlamp cleaners	■	■	■
Daytime running lights, LED	■	■	■
Rear combination lights, LED	■	■	■
Rear fog lights	■	■	■
Door mirrors, integral turn signal indicators	■	■	■
INTERIOR   SEATS & TRIMS			
Machined aluminium sports pedals	■	■	■
Alcantara® front and centre pillars, sun visors, roof lining	-	-	■
Aluminium scuff plates with LEXUS inscription	■	-	-
Carbon fibre scuff plates with LEXUS inscription	-	■	■
Alcantara® instrument panel finish	○ <sup>1</sup>	■	■
Front seats, SPORT design	-	■	■
Rear seats, fixed	-	■	■
Smooth leather upholstery <sup>2</sup>	■	-	-
Semi-aniline leather upholstery <sup>2</sup>	○	-	-
Alcantara® upholstery	-	■	■
Front seat lumbar support, electrically adjustable, 2-way	-	■	■
Front seats, 8-way electrically adjustable with memory (driver)	-	■	■
Front seats, 10-way electrically adjustable with memory (driver)	■	-	-
Heated and ventilated front seats	■	■	■
INTERIOR   COMFORT & CONVENIENCE			
Anti-theft system - intrusion sensor / inclination sensor / siren	■	■	■
Steering column, electrically multi-adjustable	■	■	■
3-spoke, perforated leather trimmed steering wheel with paddle shift controls	■	■	■
Electronic parking brake	■	■	■
Ultra violet (UV) and heat insulating tinted glass	■	■	■
Privacy glass	■	■	■
Double door lock	■	■	■
Auto door locking	■	■	■
Wireless door lock	■	■	■
Smart entry system	■	■	■
Electrically operated windows, front	■	■	■
Trunk lid, electrically operated	■	■	■
Rain sensing windscreen wipers	■	■	■
Glove box illumination, LED	■	■	■
Luggage room lamp, LED	■	■	■
Illuminated entry system	■	■	■
Auto-levelling headlights	■	■	■
Dusk sensor with follow-me-home system	■	■	■
Door mirrors, electrically adjustable with memory, reverse tilt, auto-folding, electrochromatic (auto-dimming), heated	■	■	■
Rear-view mirror, electrochromatic (auto-dimming)	■	■	■
Electronic climate control, 2-zone, with nanoe® technology	■	■	■
Pollen filter	■	■	■
Easy entry and exit facility	■	■	■

TECHNOLOGY   AUDIO, COMMUNICATION & INFORMATION	LUXURY	SPORT	SPORT +
12V socket	■	■	■
Steering wheel mounted controls - audio / display / phone / voice / DRCC / LKA	■	■	■
Optitron instrumentation	■	■	■
Analogue clock	■	■	■
Colour multi-information display	■	■	■
Head-Up Display (HUD)	○	■	■
12-speaker Pioneer® audio system	■	-	-
13-speaker Mark Levinson® Premium Surround system	○	■	■
Antenna, incorporated within rear screen	■	■	■
2 USB ports and AUX socket	■	■	■
Bluetooth® mobile phone and audio connectivity	■	■	■
10.3" multimedia display with Lexus Premium Navigation	■	■	■
TECHNOLOGY   DRIVER SUPPORT			
Dynamic Radar Cruise Control (DRCC), all-speed	■	■	■
Hill-start Assist Control (HAC)	■	■	■
Automatic High Beam (AHB)	■	■	■
Parking assist sensors, front and rear	■	■	■
Parking assist monitor with on-screen guides	■	■	■
Lane Keeping Assist (LKA)	■	■	■
Blind Spot Monitor (BSM) with Rear Cross Traffic Alert (RCTA)	■	■	■
Lane Departure Alert (LDA)	■	■	■
Road Sign Assist (RSA)	■	■	■
TECHNOLOGY   SAFETY			
Pre-Collision System (PCS)	■	■	■
Anti-lock Braking System (ABS)	■	■	■
Pop Up Hood (PUH)	■	■	■
Active brake lights	■	■	■
ISOFIX attachment, outer rear seats	■	■	■
Airbags, driver and front passenger; head, side and knee / full-length curtain shield	■	■	■
Airbag cut-off switch, front passenger	■	■	■
Audible and visual front seatbelts reminder	■	■	■
Tyre pressure warning System (TPWS)	■	■	■
PERFORMANCE   DRIVING DYNAMICS			
Drive Mode Select (ECO / COMFORT - NORMAL / CUSTOM - SPORT S / SPORT S+)	■	■	■
EV (Electric Vehicle) mode	■	■	■
Electronic Power Steering (EPS)	■	■	■
Variable Gear Ratio Steering (VGRS)	-	-	■
Four-wheel active steering	-	-	■
Adaptive Variable Suspension (AVS)	■	■	■
Electronically Controlled Braking (ECB)	■	■	■
Vehicle Dynamics Integrated Management (VDIM)	■	■	■
Retractable rear spoiler	-	-	■
Torsen-type rear differential (LSD)	-	-	■

- Available as standard on all LC 500h grades
- Standard on specific grade(s)
- Available as an option
- Not available

<sup>1</sup> Only available with Ochre trim on Luxury grade.

<sup>2</sup> Please note: Smooth leather or semi-aniline leather upholstery applies to the front seats only; the rear seat upholstery is Tahara.

**TECHNICAL DATA**

<b>ENGINE</b>		<b>LC 500h</b>
Capacity (cc)		3456
Cylinders / Valves		V6 / 24
Maximum power (DIN hp @ rpm)		299 @ 6600
Maximum power (kW @ rpm)		220 @ 6600
Maximum torque (Nm @ rpm)		350 @ 5100
<b>ELECTRIC MOTOR</b>		
Type		AC synchronous, permanent magnet
Maximum power (DIN hp)		179
Maximum power (kW)		132
Maximum torque (Nm)		300
<b>TRANSMISSION</b>		
Type		Multi Stage Hybrid
Drive		Rear-Wheel Drive
<b>TOTAL SYSTEM OUTPUT</b>		
Total power (DIN hp)		359
Total power (kW)		264
<b>PERFORMANCE</b>		
Maximum speed (km/h)		250
Acceleration 0-100 km/h (s)		5,0
<b>FUEL CONSUMPTION* (l/100km)</b>		
Combined		8,1*
<b>CO<sub>2</sub> EMISSIONS (g/km)</b>		
Combined		184*
<b>EMISSION STANDARD</b>		
Euro Class		Euro 6dg
<b>WEIGHTS (kg)</b>		
Gross vehicle		2445
Kerb weight; Min. - Max. (kg)		1985-2020
<b>CAPACITIES (l)</b>		
Fuel tank capacity		82
Luggage compartment**		172

The fuel consumption and CO<sub>2</sub> values are measured in a controlled environment on a representative production model, in accordance with the requirements of the new WLTP European Regulation EC 2017/1151 and its applicable amendments. For each individual vehicle configuration, the final fuel consumption and CO<sub>2</sub> values may be calculated based on the ordered optional equipment. The fuel consumption and CO<sub>2</sub> values of your vehicle may vary from those measured or calculated values, as driving behaviour as well as other factors (such as road conditions, traffic, vehicle condition, tyre pressure, load, number of passengers, etc.) have an influence on a car's fuel consumption and CO<sub>2</sub> emissions. For more information regarding the new WLTP test method, please visit: [www.lexus.eu/wltp#nedc](http://www.lexus.eu/wltp#nedc)

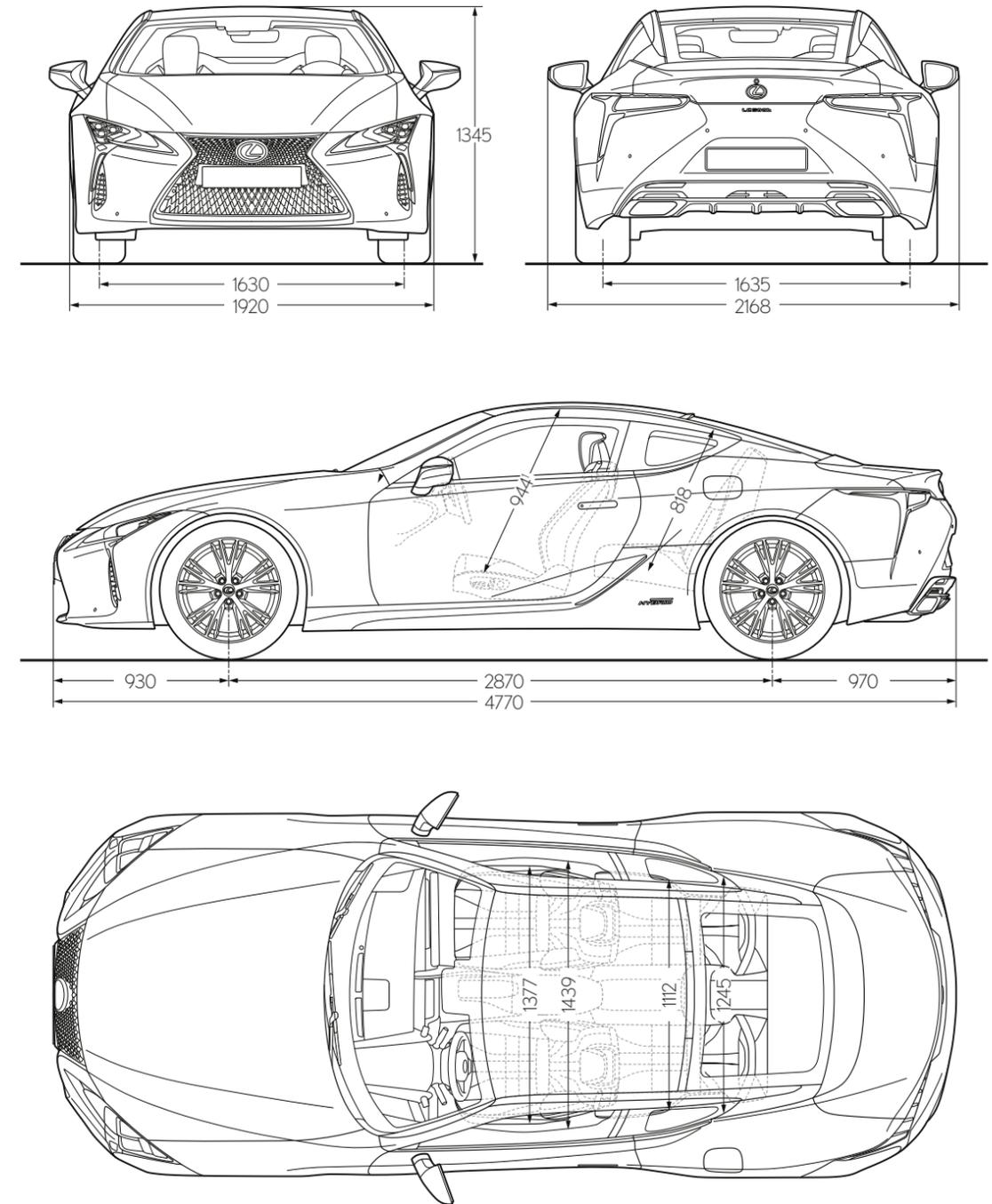
\* The combined Correlated NEDC fuel consumption 6,6 l/100km and combined CO<sub>2</sub> 150 g/km values are measured in a controlled environment, in accordance with the requirements of Directive EEC 2017/1152 incl. its amendments, on a vehicle with European Standard equipment.

\*\* Luggage volume is calculated as per the VDA method.

Please note: The information presented is based on manufacturer's preliminary data and is subject to change without notice.

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**TECHNICAL DATA**



<sup>1</sup> Figure quoted is for the LC Luxury grade specified with glass roof. For the LC SPORT and SPORT + grades with carbon roof, the figure is 933

Please note: The dimensions illustrated above are measured in millimetres.

**More about the new LC:**

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Note: Vehicles pictured and specifications detailed in this brochure may vary from models and equipment available in your area. Vehicle body colour might differ slightly from the printed photos in this brochure.

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