

# RX



RX 450h | RX 450hL SELECT YOUR LEXUS





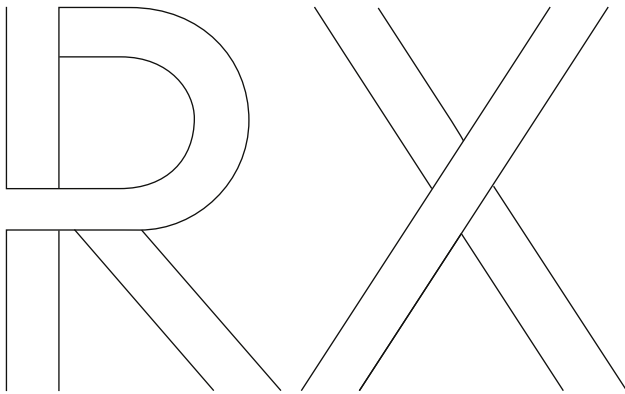
In this brochure we invite you to prepare for the excitement of choosing your new Lexus RX. Showcasing the latest in Lexus design, the new model features a more sophisticated Lexus signature grille, sleeker triple LED headlights and new 'L' motif rear LED lights.

Equipped with a pioneering Self-Charging Hybrid, you will find the new RX more rewarding to drive, wherever you venture.

Inside, the RX exudes luxury like never before. The large 12.3" multimedia touchscreen is more intuitive to control and offers access to some of your smartphone's apps via Apple CarPlay® and Android Auto®. Ultra-precise leather stitching and 'Takumi'-crafted materials lend the cabin an air of modern elegance and refinement.

All new RX models are equipped with latest Lexus Safety System +. This includes a Pre-Collision System, now with pedestrian detection at night and cyclist detection during daylight hours; Lane Tracing Assist to help you stay on course; Adaptive High-beam System with BladeScan Type AHS that illuminates pedestrians, animals and other vehicles at night; Road Sign Assist that recognises traffic signs and Dynamic Radar Cruise Control.

For three-row flexibility you can choose the RX 450hL with either 6- or 7-seats, while the dynamic RX F SPORT models feature an exclusive front signature grille, more responsive suspension, a distinctive interior and striking wheel designs.



RX 450h | RX 450hL



## 01. MODEL

Choose the pioneering RX 450h Self-Charging Hybrid or elegant 7-seat RX 450hL.

Pages 04-09



## 02. GRADES

What kind of RX best fits your lifestyle? Select from Comfort, Executive, F SPORT S and Luxury grades.

Pages 10-11



## 03. FEATURES

Discover the amazing level of standard and exciting optional features available for your new RX luxury SUV.

Pages 12-15



## 04. TECHNOLOGY

Learn more about RX technologies such as Lexus Safety System +, Lexus Multimedia and infotainment, and Lexus Link connectivity

Pages 16-20



## 05. F SPORT

For a more dynamic driving experience, select the RX 450h F SPORT S.

Page 21



## 06. ACCESSORIES

Explore the great range of accessories created by Lexus to enhance your enjoyment of the RX luxury SUV.

Pages 22-23



## 07. COLOURS

Choose your favourite exterior colour and specify a 'Takumi'-crafted interior that will make you feel at home every time you drive your new RX.

Pages 24-29



## 08. EQUIPMENT

The RX comes with a wide range of equipment as standard. Learn more about the extras you can add.

Pages 30-35



## 09. TECHNICAL DATA

Study all the key RX 450h and RX 450hL technical data before ordering your new RX.

Pages 36-39









# THE RX 450h

Powered by our pioneering hybrid technology, the new RX 450h Self-Charging Hybrid intelligently combines a 3.5-litre V6 petrol engine with two electric motors, delivering seamless power to all four wheels. Thanks to the instantaneous torque of the electric motors, you can accelerate to 100 km/h in 7.7 seconds, while emitting just 173 g/km\* of CO<sub>2</sub>. At lower speeds, your RX 450h will often switch to Electric Vehicle mode to drive in near silence, using no petrol and producing zero CO<sub>2</sub> or NO<sub>x</sub>. The RX 450h's hybrid battery never needs charging and occupies minimum room, resulting in generous luggage space. Finally, you'll also be impressed how little it costs to run and service your RX 450h compared to conventional luxury SUVs.

\* For the Comfort grade equipped with 18" alloy wheels.



Sonic Titanium paintwork,  
20" alloy wheels.



### 01. 3.5-LITRE PETROL ENGINE

Comprising a 3.5-litre V6 Atkinson Cycle petrol engine and two high output electric motors, Lexus Hybrid Drive on the new RX 450h Self-Charging Hybrid offers great performance yet is kind to the environment, with combined CO<sub>2</sub> emissions from just 173 g/km\* and fuel consumption from 7,6 l/100 km\*. When braking or decelerating, kinetic energy is captured by the two electric motors and converted into electric power. This is stored in the compact hybrid battery (located under the rear seat) for later use when driving in Electric Vehicle mode or accelerating swiftly.

\* For the Comfort grade equipped with 18" alloy wheels.

### 02. HYBRID BATTERY

Featuring an innovative split design, and located under the rear seat so as not to encroach on luggage space, the hybrid battery provides high power output in relation to its weight. The new RX 450h recharges its hybrid battery as required - using electricity generated when driving and braking - and thus never needs plugging in.

### 03. LEXUS HYBRID DRIVE

No larger than a conventional automatic transmission, the RX 450h's front 123 kW electric motor, generator and power split mechanism are all housed in one highly compact hybrid transmission. Energy flows are managed by an advanced Power Control Unit which constantly optimises the allocation of power - electric, petrol or a combination of both. On new RX 450h models, the innovative E-FOUR drivetrain features an additional 50 kW electric motor mounted on the rear axle, which provides instant torque on demand.



## DRIVING A LEXUS SELF-CHARGING HYBRID

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### START UP, DRIVING OFF

When starting off, the powerful front and rear electric motors can swiftly propel the RX 450h 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 V6 Atkinson Cycle petrol engine cuts in quietly while still receiving assistance from the electric motors when required. Through the near perfect distribution of its petrol and electric power sources, the RX 450h provides extraordinary driving enjoyment - together with low emissions and modest fuel consumption.





### **FULL THROTTLE ACCELERATION**

Accelerate powerfully and the electric motors instantly supplement 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, 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 the new RX 450h Self-Charging Hybrid is always ready to go and never needs plugging in.







## COMFORT\*

The Comfort grade offers RX owners great looks and connectivity.

18" alloy wheels, 235/65 R18 tyres  
Intelligent parking assist sensors  
Headlights, triple LED with Automatic High Beam (AHB)  
Leather upholstery

12-speaker Pioneer® audio system  
8" touchscreen display  
Lexus Safety System +  
Lexus Navigation



## EXECUTIVE\*\*

The RX Executive grade is distinguished by subtle exterior hallmarks while delivering a high level of comfort.

20" alloy wheels, 235/55 R20 tyres  
Heated rear seats  
Tailgate, kick-open function  
Headlights, triple LED with Automatic High Beam (AHB)

Leather upholstery  
12-speaker Pioneer® audio system  
12.3" touchscreen display  
Lexus Premium Navigation



## F SPORT S\*

For those in search of dynamic SUV looks, the F SPORT S grade offers features such as an exclusive 'spindle grille', F SPORT wheels and sporty interior details.

20" alloy wheels F SPORT design, 235/55 R20 tyres  
F-mesh signature grille  
Head-Up Display  
Headlights, triple LED with BladeScan Type AHS

Leather upholstery, F SPORT exclusive front seats  
15-speaker Mark Levinson® Surround System  
12.3" touchscreen display  
Lexus Premium Navigation



## LUXURY\*\*

The ultimate RX for looks, refinement and comfort.

20" alloy wheels, hyper-chrome coating, 235/55 R20 tyres  
Head-Up Display  
10-way electrically adjustable front seats  
Headlights, triple LED with BladeScan Type AHS

Semi-aniline leather upholstery  
15-speaker Mark Levinson® Surround System  
12.3" touchscreen display  
Lexus Premium Navigation

\* Only available on RX 450h.

\*\* Also available as flexible 6- or 7-seat RX 450hL.



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#### 01. 18" ALLOY WHEELS

For a new and sophisticated look, these 5-twinspoke wheels with a machined dark grey metallic coating are standard on Comfort grades.

#### 02. 20" ALLOY WHEELS

Dynamic 5-twinspoke wheels with a machined dark silver coating are standard on the Executive grade.

#### 03. 20" ALLOY WHEELS

Newly designed for the RX, these impressive 10-twinspoke wheels with a hyper chrome coating are standard on Luxury grade models.

#### 04. HANDS-FREE POWER TAILGATE

A remote controlled tailgate ensures convenience, especially when your arms are full of shopping. With the key in your pocket or bag, simply place your foot under the rear bumper to open or close the tailgate. Additionally, the RX tailgate now also has a lock button.

#### 05. SUNROOF\* / ALUMINIUM ROOF RAILS

An electric, tilt and slide, glass sunroof can be specified on the new RX. Extruded aluminium roof rails are also available. Enhancing the crossover's overall look, they offer sports functionality for transporting skis, bikes or surfboards.

#### 06. PANORAMIC ROOF\*\*

A panoramic roof adds a sense of open-air freedom and sunshine to the RX cabin. There is also an opening glass section at the front to let fresh air into the cabin.

\*RX 450hL only.

\*\*RX 450h only



## 07. TRIPLE LED HEADLIGHTS

These headlights feature compact triple-projector LED units, breakthrough BladeScan Type AHS technology and L-shaped Daytime Running Lights that display the Lexus arrowhead motif.

## 08. SEQUENTIAL LED INDICATORS

Enhancing its sophisticated looks, sequential front and rear LED indicators make the new RX stand out even more in traffic.

## 09. LED FOG LIGHTS / CORNERING LIGHTS

LED front fog lights juxtapose with the 'spindle grille' and LED daytime running lights and are fitted with high brightness LED cornering lights. Compared to conventional lights they also help reduce overall energy consumption.

## 10. LED REAR LIGHTS

New LED rear lights create an unmistakable crystal-like Lexus 'L' motif. These extra-wide rear lights offer sharp visibility and an eye-catching look.

## 11. WELCOME ILLUMINATION

As you approach the RX with the key in your pocket or bag, gentle lights on the door handles illuminate to welcome you.

## 12. ADVANCED DOOR MIRRORS

Designed to reduce wind noise, heated door mirrors incorporate an indicator, Blind Spot Monitor and Panoramic View Monitor. Electro chromatic technology reduces dazzle at night, and the mirrors fold electrically for negotiating narrow spaces. When reversing they also tilt downwards for enhanced vision.

## 13. FLOATING-ROOF DESIGN

To the rear of the RX you'll notice distinctive blacked-out and chrome framed C-pillars, which provide a floating-roof effect never before seen on a Lexus.



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## 01. LEATHER STEERING WHEEL

This 3-spoke leather steering wheel features finger rests and a cross-section optimised to fit comfortably in your hands. Available with heating for colder mornings, integrated switches control – where specified – audio, telephone, multi-information display, Dynamic Radar Cruise Control and Lane Tracing Assist.

## 02. LEATHER / WOOD DESIGN

On the Luxury grade, this heated steering wheel can optionally be specified in a leather / wood design. There is a choice of wood colour and finish.



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## 03. CLIMATE CONCIERGE / NANO<sup>®</sup> TECHNOLOGY

Constantly monitoring temperatures inside and outside the RX, breakthrough 'Climate Concierge' automatically adjusts cabin, seat and steering wheel temperatures. Infrared sensors track the body temperature of your rear seat passengers, adjusting air conditioning and seat heating/cooling. Additionally, award-winning nanoe<sup>®</sup> technology releases microscopic, 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.

## 04. ADJUSTABLE CUP HOLDERS

Cleverly designed, the two cup holders on the centre console have a high-grip mat at the bottom of the cup holder, enabling plastic bottles to be easily opened with one hand. The front cup holders are adjustable and capable of holding tall plastic bottles, or short cups and cans.



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## 05. FRONT SEATS

Sumptuous leather front seats make use of the 'integrated foaming' production process. This motorsport-inspired technology allows greater comfort and lateral support, while extra powerful suction type seat ventilation is available too.

## 06. FLEXIBLE SPACE

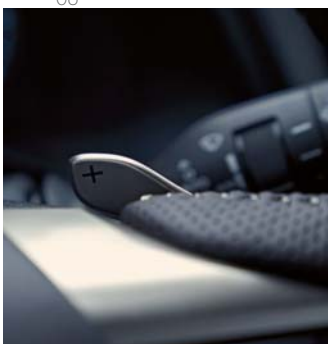
A practical 40:20:40 split folding rear seat comes standard on all RX models, which allows easy stowage of larger items like a bike or surfboard. The central hatch lets you carry long items such as skis. With all rear seats folded down there is also room to carry bulkier objects.



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## 07. PADDLE SHIFTERS

Select 'M' to enjoy manual shifts with the paddles located behind the steering wheel. You can also use them when driving in D-range, allowing shifts without taking your hands off the steering wheel. This enables the use of engine braking, as well as active downshifting in preparation for acceleration.



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## 08. PHONE STOWAGE / USB PORTS

On the centre console you'll find a convenient stowage compartment for your mobile phone, with two USB charging ports added to the front of the centre console and a further two ports underneath the central armrest.



## 01. THIRD ROW SEATING

Offering the flexibility to carry two children – or two adults on shorter trips – the new 6-seat or 7-seat RX 450hL SUVs are fitted with electrically folding and adjustable third row seats.

## 02. TONNEAU STORAGE

To improve seat and boot flexibility, when not in use, the tonneau cover can be stored under the luggage space floor.

## 03. THIRD ROW ACCESS

Second row seats slide and fold to offer easy access to the third row of the RX 450hL.

## 04. CUP HOLDERS

The RX 450hL features two large cup holders for the convenience of third row seat passengers.

## 05. CLIMATE CONTROL

For exactly the desired temperature, the third row seats on the RX 450hL feature an individual air conditioning zone, which can be controlled either from the seat or via the central multimedia screen.

## 06. POWER SEATING

The third row seats can be operated electrically from the second row or from the boot.



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## 01. MULTI-INFORMATION DISPLAY

This 4.2-inch colour TFT (Thin Film Transistor) is fitted between the two main instruments and keeps you informed about all key data including safety warnings and navigation directions.

## 02. ANALOGUE CLOCK

To minimise eye movements, this beautifully designed analogue clock is located on the driver's side of the display zone. For added convenience, when you enter a different time zone, the clock will register your GPS position and adjust itself accordingly.



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## 03. PANORAMIC VIEW MONITOR

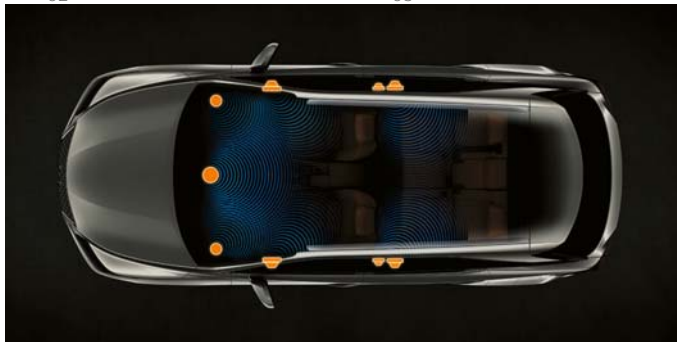
For easier driving in confined spaces, four cameras provide a near-360° view around the entire vehicle. Panoramic View Monitor also creates a virtual 3D view of your RX, with on-screen guides to assist close-quarter manoeuvring in the city.

## 04. 12-SPEAKER PIONEER® AUDIO

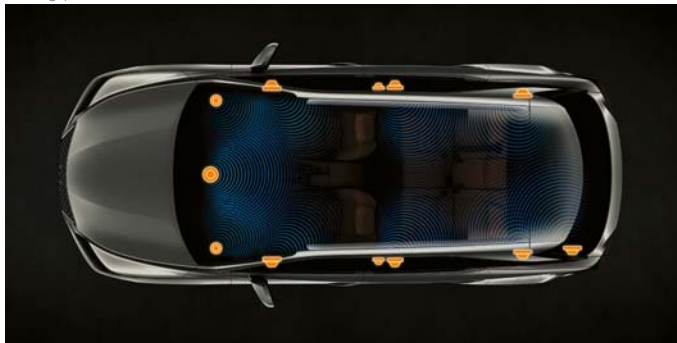
A 12-speaker Pioneer® audio system (with subwoofer) is fitted as standard to Comfort and Executive grades. This features an AM/ FM RDS tuner, Digital Audio Broadcasting, CD/DVD player and Bluetooth® connectivity.

## 05. MARK LEVINSON®

The 15-speaker Mark Levinson® Premium Surround system with GreenEdge™ technology is tailored to the acoustic properties of the RX. It delivers a peerless 7.1-channel digital home-theatre experience enhanced by Clari-Fi™ that rebuilds sound lost in MP3 digital compression.



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## 06. EXTRA-WIDE HEAD-UP DISPLAY

Vehicle data is projected in colour directly onto the windscreen. This large Head-Up Display (240 mm x 90 mm) lets you check data like navigation commands or audio settings without taking your eyes off the road ahead.



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## 01. EXTRA LARGE 12.3" TOUCHSCREEN

Perfectly positioned for relaxing interaction while you drive, this extra-large 12.3-inch high resolution touchscreen offers split-screen capability, allowing you to simultaneously access information like navigation, audio or climate control.

## 02. TOUCH PAD






You can also control the 12.3-inch touchscreen using a Touch Pad mounted on the centre console or by voice commands. The Touch Pad interface has been designed to give you the intuitive feel of a smartphone, with operations such as scrolling, pinching or tapping.

## 03. LEXUS PREMIUM NAVIGATION

With vivid 3D graphics and many mapping options such as 'Point Of Interest search', the latest maps can be updated using 'Over The Air' technology. For added convenience, the system also includes an electronic owner's manual. To enhance your navigation experience, online services are also available like: online traffic, parking search, fuel station search, weather forecast, Google Search or Google Street View.

## 04. LEXUS LINK - CONNECTED SERVICES

Connecting the car to MyLexus and to the Lexus smartphone app, Lexus Link transforms your RX into a connected car. Lexus Link gives you seamless access to connect services like: Find my Car, Send destination to car, service reminders, accident and collision notifications or battery health.

-  Driving data: Tracks your journeys, driving style and business trips
-  Find my car: Locates your Lexus and guides you back to it
-  Accident assistant: Depending on crash severity, contacts emergency services
-  Service and maintenance: Helps you manage the care of your RX
-  Share to car: Lets you plan a route on another device and send it to your Lexus, whilst car to door guides you to your final destination once you are parked

## 05. SMARTPHONE INTEGRATION

With Apple CarPlay® and Android Auto®, the new RX allows you to easily display and access some of your smartphone's apps on the touchscreen.

## 06. WIRELESS CHARGER

You can charge compatible smartphones via the inductive wireless battery charger, conveniently positioned on the RX's centre console.

## 07. WI-FI HOTSPOT

Now available on the new RX, this system provides a high-speed and high-stability 4G Internet connection on the move, and lets you wirelessly connect up to 10 devices such as laptops, tablets or smartphones.



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## LEXUS SAFETY SYSTEM +

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### 01. LEXUS SAFETY SYSTEM +

Developed with the aim of reducing road accidents, the new RX comes with the latest Lexus Safety System + that includes the following features:

### 02. PRE-COLLISION SYSTEM

The Pre-Collision System on the new RX can now even detect pedestrians at night and bicycles during daytime. To achieve this, the camera sensitivity and dynamic range have been enhanced to help reduce accidents in the dark, for example, when a pedestrian in front of an oncoming vehicle is difficult to see due to the vehicle's lights. Furthermore, the millimetre-wave radar detection area angle has been widened, enabling bicycles to be detected. If the system judges that the possibility of a collision is high, the brakes are automatically applied to support collision avoidance, or reduce damage in the event of a collision.

### 03. LANE TRACING ASSIST

The latest Lane Tracing Assist helps the driver to keep the RX in the centre of the lane and can assist when driving around bends with a tighter radius than the previous system. If the system determines that there is a possibility of the RX departing from the lane, it will switch to departure prevention control, providing support for returning the car to the centre of the lane.

### 04. DYNAMIC RADAR CRUISE CONTROL

The system uses the millimetre-wave radar sensor and a camera to detect the vehicle in front and maintain an appropriate distance. If the vehicle in front comes to a halt, the system will stop the RX. When it moves off again, the RX will start off and continue following.

### 05. ROAD SIGN ASSIST

The Road Sign Assist (RSA) system on the new RX recognises traffic signs and provides information to the driver via the multi-information display. When linked to Dynamic Radar Cruise Control, the car's speed setting can be quickly adjusted in accordance with the speed limit recognised by RSA.

### 06. BLADESCAN TYPE ADAPTIVE HIGH-BEAM SYSTEM

A world-first technology on the new RX, light from 12 LEDs is projected onto the blades of a circular mirror rotating at 6,000 rpm, and then through a lens. BladeScan Type AHS helps the driver recognise pedestrians and road signs more clearly and at a greater distance, yet without dazzling oncoming cars.

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. EURO NCAP 5-STAR RATING

The RX and new RX L were awarded the highest, 5-star rating in prestigious Euro NCAP tests. Scores for all areas were well above the minimum required to achieve five stars, with the best pedestrian protection score ever achieved by a large SUV. This makes the RX and new RX L amongst the very safest vehicles in their respective segments.



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## 02. TEN AIRBAGS

All RX models are equipped with ten airbags and seatbelt pre-tensioners. In a collision, impact intensity sensors activate front dual-stage driver/passenger airbags and side airbags accordingly. Front seat passengers also benefit from cushion airbags for knee protection, while curtain shield airbags run the full length of the side windows.



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## 03. RX 450hL THIRD ROW AIRBAGS

For the 6- or 7-seats model our engineers redesigned the shape of the side curtain airbags to better protect 3rd row passengers.

## 04. INTELLIGENT PARKING SENSORS

In addition of alerting you when the front or rear parking assist sensors detect an object in your path at speeds below 15 km/h, Drive Force Limiting Control reduces acceleration and warns you to 'brake' via the multi-information display. Should a collision prove unavoidable, Brake Control would bring the RX to a halt.



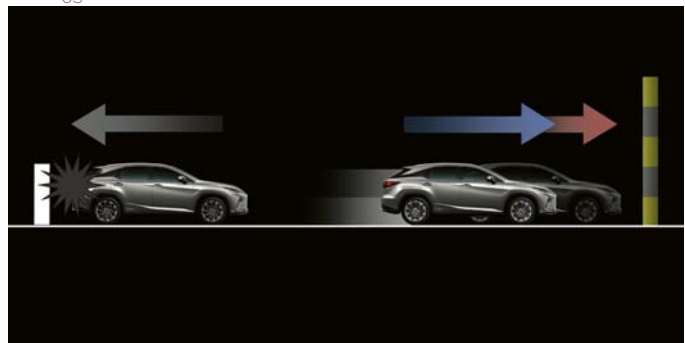
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## 05. BLIND SPOT MONITOR

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).

## 06. REAR CROSS TRAFFIC ALERT AND BRAKING

Enhancing the security provided by Intelligent Parking Sensors, Rear Cross Traffic Alert and Braking uses the Blind Spot Monitor radar to detect vehicles approaching the area behind the RX when reversing in car parks. Should a collision prove likely, Drive Force Limiting Control and Brake Control would activate to avoid or mitigate collision damage.



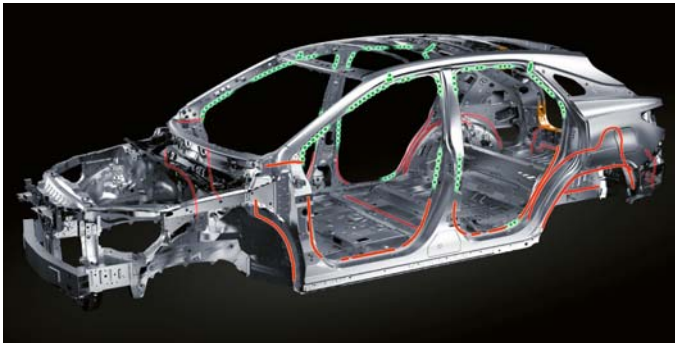
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### 01. STRONGER CHASSIS

The new RX is strikingly precise and responsive to drive thanks to a stronger chassis, improved suspension, stiffer axles and enhanced steering technology. Increased use of laser screw welding and adhesive bonding has produced an SUV of great strength, which rewards the driver with smooth and confident handling characteristics.



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### 02. ADVANCED AERODYNAMICS

The RX has excellent aerodynamics, thanks to a near-flat underbody and rear spoiler. To reduce the overall drag coefficient, Lexus engineers also redesigned the door mirrors and added winglets at strategic positions around the vehicle. These measures not only enhance stability and handling, they also improve fuel efficiency and reduce wind noise.

### 03. DRIVE MODE SELECT

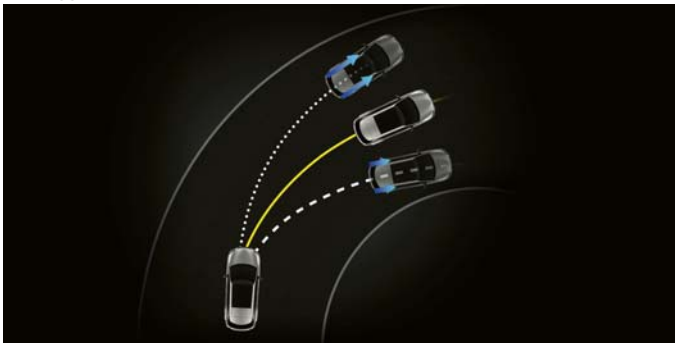
Located on the centre console, Drive Mode Select allows you to choose between ECO, NORMAL, SPORT S and SPORT S+ modes, for maximising the car's efficiency, dynamism or refinement. RX drivers can also use the CUSTOMIZE mode to tune the engine, hybrid system, chassis, and air conditioning functions.



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### 04. ALL-WHEEL DRIVE / E-FOUR

RX 450h features E-FOUR that gives seamless performance and confident traction over rougher terrain. The innovative E-FOUR drivetrain features the addition of a 50 kW electric motor mounted on the rear axle, which provides instant torque on demand.



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### 05. ADAPTIVE VARIABLE SUSPENSION

For an even sharper and more refined drive in the new RX, Adaptive Variable Suspension controls the damping force of all four shock absorbers. It boasts an incredible 650 different suspension settings.



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## 01. F SPORT DESIGN

An exclusive F SPORT signature grille accentuates the RX F SPORT's dynamic looks. Details like an F SPORT badge (incorporating the curves of the Fuji Speedway), black door mirrors and distinctive 20" F SPORT alloy wheels underline the SUV's sporty character.

## 02. F SPORT 20" ALLOYS

Designed exclusively for the F SPORT, these 20" alloys are finished in dark metallic paint to reflect the purposeful, sporting aspects of the car.

## 03. F SPORT INSTRUMENTS

This F SPORT central meter features innovative Thin Film Transistor technology and a design inherited from the LFA supercar. The display features a tachometer needle and digital speed indicator, as seen on Lexus F marque cars.

## 04. F SPORT INTERIOR

Vibrant 'Dark Rose' leather upholstery (with a black roof lining) is the signature interior colour on the RX F SPORT. Exclusive F SPORT seats feature 'integrated foaming' technology for added lateral support while cornering. Aluminium inlays perfectly complement the beautifully crafted F SPORT steering wheel, inspired by that of our iconic LFA supercar. Finished in perforated leather, the F SPORT gearshift design matches the steering wheel to create an exciting sports look.

## 05. G-SENSOR

For a more engaging drive, a G-Sensor displays the RX F SPORT's lateral and longitudinal G-forces in the multi-information display. The screen also presents the steering angle, throttle position, and hydraulic brake pressure.

## 06. FRONT AND REAR PERFORMANCE DAMPERS

For more agile and refined handling, performance dampers are installed to the front and rear of RX F SPORT models.



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### 01. 18" SILVER ALLOY WHEELS

A bold 5-spoke design with a silver finish and big personality. Like all Lexus alloys, it is precision engineered for strength and optimum drive balance.

### 02. SIDE DOOR CHROME GARNISH

A bold dash of chrome follows the lower side contours of your RX to emphasise its sculptured urban styling.

### 03. REAR LOWER TAILGATE GARNISH\*

Subtle, yet very stylish. The chrome garnish fits along the bottom of the trunk door to add an extra design detail to the rear of your car.

### 04. REAR BUMPER PROTECTION PLATE, BLACK\*

Made of a rugged black composite material to provide durable protection for the rear bumper paintwork when loading and unloading the rear luggage space.

### 05. REAR BUMPER PROTECTION PLATE, STAINLESS STEEL

Combining style and strength - and made of polished stainless steel - the plate has a wrap-over edge to protect the rear bumper when loading and unloading the boot.

### 06. LUGGAGE BOOT LINER

Made of tough, flexible plastic with a non-slip surface pattern and a raised lip around the edges, the liner protects the luggage space carpet against mud, dirt, sand and liquids.

### 07. HORIZONTAL CARGO NET

Noise caused by a bag or case sliding in the luggage area can be a distraction to safe driving. This horizontal net solves the problem by holding everything firmly in place.

### 08. VERTICAL CARGO NET

So simple in concept and yet reassuringly practical. The net clips onto pre-fitted hooks in the luggage area and is ideal for keeping smaller items tidy yet accessible.



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### 09. ROOF-TOP BICYCLE HOLDER

This lockable, lightweight holder has special grips to secure both the bicycle wheels and the frame. Conveniently, the frame grip can be adjusted at roof height.

### 10. SKI AND SNOWBOARD HOLDER

Lockable holder with a soft inner grip to secure skis or snowboards without damaging them. Attaches to your car's cross bars and will hold 6 pairs of skis or 4 snowboards.

### 11. CROSS BARS\*\*

For use with your car's pre-fitted roof rails. The cross bars lock onto the rails and form a secure base for a wide range of carrying attachments.

### 12. LUGGAGE BOX

A high capacity aerodynamic design that's ideal for holidays. It opens from both sides, has multi-point central locking and is finished in titan colour with an 'aeroskin' textured lid.

### 13. DETACHABLE TOWING HITCH\*

Evenly distributes the pulling and braking forces of towing to minimise the risk of stress damage to your car. It has a vertically detachable hook and a bespoke wiring kit.

For the RX 450hL, a Bike Holder Support Bracket and Bumper Cover are offered. This bracket is made of high strength black steel and offers the possibility to install a bike holder onto vehicles without towing capacity. The non-towing ball can be removed when not used.

### 14. MIRROR COVER

The mirror cover enhances the stylish look of the car.

### 15. FLOOR MATS

Black or brown mats made of acuvellour to protect the cabin carpets and complement their sound absorbing qualities. Special safety fixings prevent the driver's mat slipping.

### 16. KEY COVER

Stylish cover to protect your smart key.



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\* Not available on the RX 450hL.

\*\* Not compatible with the panoramic roof.

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

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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. The Lexus paint palette totals some 30 different colours including metallic finishes like Ice Ecru and Terrane khaki.

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 chromogenics 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 car 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 lights. 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<sup>1</sup>



**SONIC WHITE** | 085<sup>2</sup>



**SONIC TITANIUM** | 1J7



**MERCURY GREY** | 1H9



**BLACK** | 212<sup>3</sup>



**GRAPHITE BLACK** | 223



**MORELLO RED** | 3R1



**COPPER BROWN** | 4X2<sup>2</sup>



**DEEP BLUE** | 8X5



**SAPPHIRE BLUE** | 8X1<sup>1</sup>



**ICE ECRU** | 4X8<sup>2</sup>



**TERRANE KHAKI** | 6X4<sup>2</sup>



<sup>1</sup>Exclusive on F SPORT models.

<sup>2</sup>Not available on F SPORT models.

<sup>3</sup>Solid colour

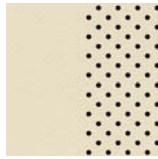
Please note: due to printing variances, actual paintwork colours may vary slightly from those illustrated.

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

Black



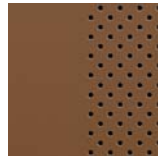
Ivory



Rich Cream



Noble Brown



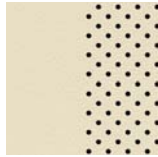
Ochre

**SEMI-ANILINE LEATHER<sup>2</sup>**

Black



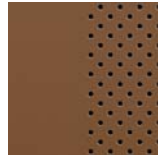
Ivory



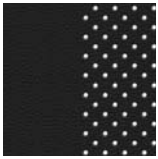
Rich Cream



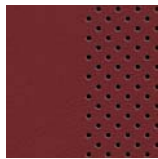
Noble Brown



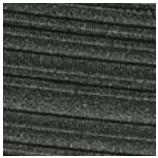
Ochre

**F SPORT LEATHER<sup>3</sup>**

Black

Black  
with White Accent

Flare Red

**INLAYS<sup>4</sup>**

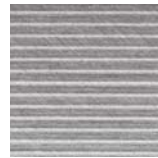
Black Grain

Dark Brown,  
ShimamokuLaser Cut  
Dark Wood

Bamboo



Open Pore Walnut

**F SPORT INLAY<sup>5</sup>**

Aluminium

<sup>1</sup> Smooth leather is standard on Comfort and Executive grades.<sup>2</sup> Semi-aniline leather is standard on Luxury grade.<sup>3</sup> F SPORT leather is standard on F SPORT S grade.<sup>4</sup> Black Grain is standard on Comfort and Executive grades. A choice of four wood inlays, as illustrated, can be ordered on Luxury grade. Bamboo is only available in combination with Black, Ivory or Ochre semi-aniline leather.<sup>5</sup> Aluminium inlay is standard on F SPORT S.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. Please also refer to the car configurator on [www.lexus.eu](http://www.lexus.eu).





01



02



03

- 01 Ivory smooth leather with Black Grain inlays (Executive)
- 02 Black smooth leather with Black Grain inlays (Executive)
- 03 Rich Cream smooth leather with Black Grain inlays (Executive)



04



05



06

- 04 Rich Cream semi-aniline leather with Laser Cut Dark Wood inlays (Luxury)
- 05 Noble Brown semi-aniline leather with Laser Cut Dark Wood inlays (Luxury)
- 06 Ochre semi-aniline leather with Laser Cut Dark Wood inlays (Luxury)





07



08



09

- 07 Black F SPORT leather with  
Aluminium inlays (F SPORT S)
- 08 Black with White Accent F SPORT  
leather with Aluminium inlays  
(F SPORT S)
- 09 Flare Red F SPORT leather with  
Aluminium inlays (F SPORT S)

EXTERIOR	COMFORT*	EXECUTIVE	F SPORT S*	LUXURY
Acoustic glass, windscreen and front side glass	■	■	■	■
Auto-levelling headlights, dynamic	■	■	■	■
Cornering lights, LED	■	■	■	■
Daytime running lights (DRL), LED	■	■	■	■
Door mirrors, electro chromatic (auto-dimming)	—	■	■	■
Door mirrors, heated and electrically auto-folding	■	■	■	■
Dusk sensor	■	■	■	■
F-mesh signature grille	—	—	■	—
Front fog lights, LED	■	■	■	■
Headlight cleaners	■	■	■	■
Headlights, triple LED	■	■	■	■
Intelligent parking assist sensors, front and rear	■	■	■	■
L-mesh signature grille	■	■	—	■
Privacy glass	■	■	■	■
Rain sensing windscreen wipers	■	■	■	■
Rear fog lights, LED	■	■	■	■
Sequential indicator lights, front and rear	■	■	■	■
Water-repellent glass, windscreen and front side glass	■	■	■	■
<b>WHEELS</b>				
18" alloy wheels, machined finish, 235/65 R18 tyres	■	—	—	—
20" alloy wheels F SPORT design, 235/55 R20 tyres	—	—	■	—
20" alloy wheels, 235/55 R20 tyres	—	■	—	—
20" alloy wheels, hyper-chrome coating, 235/55R20 tyres	—	—	—	■
<b>ACTIVE SAFETY AND DRIVING DYNAMICS</b>				
Active brake lights	■	■	■	■
Adaptive Variable Suspension (AVS)	—	—	■	■
Anti-lock Braking System (ABS)	■	■	■	■
Automatic High Beam (AHB)	■	■	—	—
BladeScan Type Adaptive High-beam System (AHS)	—	—	■	■
Blind Spot Monitor (BSM) with Rear Cross Traffic Alert and Braking (RCTAB)	—	□	■	■
Drive Mode Select, Eco / Normal / Custom / Sport S / Sport S+	—	—	■	■
Drive Mode Select, Eco / Normal / Sport	■	■	—	—
Dynamic Radar Cruise Control (DRCC), all-speed	■	■	■	■
Electric Parking Brake (EPB)	■	■	■	■
Electric Power Steering (EPS)	■	■	■	■
Electronic Brake-force Distribution (EBD)	■	■	■	■
Electronically Controlled Braking (ECB)	■	■	■	■
EV (Electric Vehicle) mode	■	■	■	■
Front and rear performance dampers	—	—	■	—
Front cyclist detection, daytime only	■	■	■	■
Front pedestrian detection	■	■	■	■
Hill-start Assist Control (HAC)	■	■	■	■
Lane Tracing Assist (LTA)	■	■	■	■
Pre-Collision System (PCS)	■	■	■	■
Road Sign Assist (RSA)	■	■	■	■
Stop & Start system	—	—	—	—
Traction Control (TRC)	■	■	■	■
Tyre Pressure Warning System (TPWS) with Auto location	■	■	■	■
Vehicle Dynamics Integrated Management (VDIM)	■	■	■	■
Vehicle Stability Control (VSC)	■	■	■	■



PASSIVE SAFETY	COMFORT*	EXECUTIVE	F SPORT S*	LUXURY
2-stage airbags, driver and front passenger	■	■	■	■
Airbag cut-off switch, front passenger	■	■	■	■
Audible and visual front seatbelts reminder, front and rear seats	■	■	■	■
Curtain shield airbags	■	■	■	■
I-Size attachment, outer rear seats	■	■	■	■
ISOFIX attachment, outer rear seats	■	■	■	■
Knee airbag, driver	■	■	■	■
Seat cushion airbag, front passenger	■	■	■	■
Seatbelt pre-tensioners, front and outer rear seats	■	■	■	■
Side airbags, driver and front passenger, rear outer seats	■	■	■	■
<b>SECURITY</b>				
Anti-theft system - siren, immobiliser, intrusion, glass breakage sensor and inclination sensor	■	■	■	■
Double door lock	■	■	■	■
Auto door locking	■	■	■	■
Wireless door lock	■	■	■	■
<b>AUDIO, COMMUNICATION AND INFORMATION</b>				
12.3" touchscreen display	—	■	■	■
12-speaker Pioneer® audio system	■	■	—	—
15-speaker Mark Levinson® Surround System	—	—	■	■
4.2" colour multi-information display	■	■	■	■
4/6 USB ports, front and rear centre console (RX 450h/RX 450hL)	■	■	■	■
8" touchscreen display	■	—	—	—
Analogue clock with GPS function	■	■	■	■
Analogue speedometer	■	■	—	■
Bluetooth® mobile phone and audio connectivity	■	■	■	■
Digital Audio Broadcasting (DAB) radio	■	■	■	■
Digital speedometer	—	—	■	—
Head-Up Display (HUD)	—	□	■	■
In-dash, single-slot CD player	■	—	—	—
In-dash, single-slot CD/DVD player	—	■	■	■
Lexus Link Connected Services	■	■	■	■
Lexus Navigation (with 8" display)	■	—	—	—
Lexus Premium Navigation (with 12.3" display)	—	■	■	■
Panoramic View Monitor (PVM)	—	—	■	■
Parking assist monitor with on-screen guides	■	■	■	■
Smartphone integration (Apple CarPlay®, Android Auto®)	■	■	■	■
Steering wheel mounted controls, audio / display / phone / voice / DRCC / LTA	■	■	■	■
Touch Pad operation for multimedia display	■	■	■	■
Wireless charger	■	■	■	■

■ Available as standard.  
 ○ Available as an option.  
 □ Available as part of a pack.  
 — Not available.

\* Comfort and F SPORT S grades are available only for the RX 450h model.

INTERIOR COMFORT AND CONVENIENCE	COMFORT*	EXECUTIVE	F SPORT S*	LUXURY
10-way electrically adjustable driver and front passenger seat	—	—	—	■
2-way lumbar support, driver and front passenger seat	■	■	■	—
3-spoke, leather and wood trimmed steering wheel	—	—	—	□
3-spoke, leather trimmed steering wheel	■	■	—	■
3-spoke, perforated leather trimmed steering wheel	—	—	■	—
4-way lumbar support, driver and front passenger seat	—	—	—	■
5-seater (2/3) configuration	■	■	■	■
6-seater (2/2/2) configuration (only RX 450hL)	—	—	—	□
7-seater (2/3/2) configuration (only RX 450hL)	—	■	—	■
8-way electrically adjustable driver and front passenger seat	■	■	■	—
Automatic air recirculation control	■	■	■	■
Black roof lining	—	—	■	—
Card key	—	—	■	■
Clean air filter with pollen removal and deodoriser	■	■	■	■
Driving position memory (seat, steering wheel) - 3 user profiles	■	—	—	—
Driving position memory (seat, steering wheel, outer mirrors) - 3 user profiles	—	■	■	■
Easy entry and exit function, driver seat and steering wheel retracts/returns	■	■	■	■
Electrically folding third row seats, 50/50 split (only RX 450hL)	—	■	—	■
Electrically folding/reclining rear seat backrest, 60/40 split (only RX 450hL)	—	—	■	■
Electrically operated windows with one-touch control	■	■	■	■
Electronic climate control with nanoe® technology	■	■	■	■
Electronic climate control, 2-zone	■	■	■	■
Electronic climate control, 3-zone (only RX 450hL)	—	■	—	■
Extending seat cushion, driver and front passenger seat	—	—	—	■
F SPORT exclusive front seats	—	—	■	—
F SPORT exclusive stainless steel scuff plates with LEXUS inscription, front doors	—	—	■	—
Front passenger seat position memory - 3 user profiles	—	—	—	■
Front wiper de-icer	■	■	■	■
Glass sunroof, electric tilt/slide with manually operated sunroof blind (only RX 450hL)	—	□	—	○/□
Heated front seats	■	■	■	■
Heated outer rear seats	—	■	■	■
Heated steering wheel	■	■	■	■



INTERIOR COMFORT AND CONVENIENCE	COMFORT*	EXECUTIVE	F SPORT S*	LUXURY
Illuminated entry system	■	■	■	■
Illuminated front door scuff plates	—	—	—	■
Leather trimmed gearshift knob	■	■	—	■
Leather upholstery, front and rear seats <sup>2</sup>	■	■	■	—
Lexus Climate Concierge	■	■	■	■
Luggage cover, manually retractable	■	■	■	■
Luxury front seats	—	—	—	■
Machined aluminium sports pedals	—	—	■	—
Manually folding rear seat backrest, 40/20/40 split	■	■	—	—
Manually reclining rear seat backrest, 60/40 split	■	■	—	—
Manually reclining/folding rear seat backrest, independent captain seats (only RX 450hL)	—	—	—	□
Paddle-shift controls	■	■	■	■
Panoramic glass sunroof, electric tilt/slide with electrically operated sunroof blind (only RX 450h)	—	□	○	○/□
Perforated leather trimmed gearshift knob	—	—	■	—
Rear captain seats (only RX 450hL)	—	—	—	□
Rear side window sunshades, manual	—	—	■	■
Rear-view mirror, electro chromatic (auto-dimming)	■	■	■	■
Semi-aniline leather upholstery, front and rear seats <sup>2</sup>	—	—	—	■
Smart key	■	■	■	■
Stainless steel scuff plates with LEXUS inscription, front doors	■	■	—	■
Storage box, rear centre armrest <sup>1</sup>	■	■	■	■
Tailgate, kick-open function <sup>3</sup>	—	■	■	■
Tyre repair kit	■	■	■	■
Ventilated front seats	■	■	■	■

OPTIONS	COMFORT*	EXECUTIVE	F SPORT S*	LUXURY
Panoramic glass sunroof, electric tilt/slide with electrically operated sunroof blind (only RX 450h)	—	□	○	○/□
Glass sunroof, electric tilt/slide with manually operated sunroof blind (only RX 450hL)	—	□	—	○/□

- Available as standard.  
 ○ Available as an option.  
 □ Available as part of a pack.  
 — Not available.

\* Comfort and F SPORT S grades are available only for the RX 450h model.

<sup>1</sup> The rear centre armrest storage box is not available with the rear captain seats pack selected.

<sup>2</sup> On RX 450hL models the third row seat upholstery is Tahara.

<sup>3</sup> Kick open function is deactivated if towing hitch is installed on RX 450h F SPORT S, or bike holder bracket on RX 450hL.

PACKS	COMFORT*	EXECUTIVE	FSPORTS*	LUXURY
<b>Lexus Safety System +2<sup>1</sup></b>				
Automatic High Beam (AHB)	■	■	—	—
BladeScan Type Adaptive High-beam System (AHS)	—	—	■	■
Dynamic Radar Cruise Control (DRCC), all-speed	■	■	■	■
Front cyclist detection, daytime only	■	■	■	■
Front pedestrian detection	■	■	■	■
Lane Tracing Assist (LTA)	■	■	■	■
Pre-Collision System (PCS)	■	■	■	■
Road Sign Assist (RSA)	■	■	■	■
Steering wheel mounted controls, audio / display / phone / voice / DRCC / LTA	■	■	■	■
<b>Multimedia pack for 8" touchscreen display</b>				
8" touchscreen display	■	—	—	—
12-speaker Pioneer® audio system	■	■	—	—
Lexus Navigation	■	—	—	—
Wireless charger	■	■	■	■
<b>Multimedia pack for 12.3" touchscreen display</b>				
12.3" touchscreen display	—	■	■	■
12-speaker Pioneer® audio system	■	■	—	—
In-dash, single-slot CD/DVD player	—	■	■	■
Lexus Premium Navigation	—	■	■	■
Wireless charger	■	■	■	■
<b>Technology pack</b>				
Blind Spot Monitor (BSM) with Rear Cross Traffic Alert and Braking (RCTAB)	—	□	■	■
Head-Up Display (HUD)	—	□	■	■
<b>Technology pack with Panoramic sunroof (only RX 450h)</b>				
Blind Spot Monitor (BSM) with Rear Cross Traffic Alert and Braking (RCTAB)	—	□	■	■
Head-Up Display (HUD)	—	□	■	■
Panoramic glass sunroof, electric tilt/slide with electrically operated sunroof blind	—	□	○	○/□

PACKS	COMFORT*	EXECUTIVE	F SPORT S*	LUXURY
<b>Technology pack with Glass sunroof (only RX 450hL)</b>				
Blind Spot Monitor (BSM) with Rear Cross Traffic Alert and Braking (RCTAB)	—	□	■	■
Head-Up Display (HUD)	—	□	■	■
Glass sunroof, electric tilt/slide with manually operated sunroof blind	—	□	—	○/□
<b>Wood steering wheel pack with Panoramic roof (only RX 450h)</b>				
3-spoke, leather and wood trimmed steering wheel	—	—	—	□
Panoramic glass sunroof, electric tilt/slide with electrically operated sunroof blind	—	□	○	○/□
<b>Wood steering wheel pack with Glass sunroof (only RX 450hL)</b>				
3-spoke, leather and wood trimmed steering wheel	—	—	—	□
Glass sunroof, electric tilt/slide with manually operated sunroof blind	—	□	—	○/□
<b>Rear captain seats pack<sup>3</sup> with Glass sunroof (only RX 450hL)<sup>2</sup></b>				
6-seater (2/2/2) configuration	—	—	—	□
Heated outer rear seats	—	—	—	■
Manually reclining/folding rear seat backrest, independent captain seats	—	—	—	□
Rear captain seats	—	—	—	□
Glass sunroof, electric tilt/slide with manually operated sunroof blind	—	□	—	○/□

- Available as standard.  
 ○ Available as an option.  
 □ Available as part of a pack.  
 — Not available.

\* Comfort and F SPORT S grades are available only for the RX 450h model.

<sup>1</sup> Do not use the Lexus Safety System + instead of normal driving under any circumstances and please read the instructions before operating the system. The driver is always responsible for driving safely.

<sup>2</sup> Available only on the RX 450hL Luxury grade. The rear centre armrest storage box is not available with the rear captain seats pack selected.



## TECHNICAL DATA

ENGINE		RX 450h AWD
Capacity (cm³)		3456
Cylinders / Valves		V6 /24
Maximum power (DIN hp @ rpm)		262 @ 6000
Maximum power (kW @ rpm)		193 @ 6000
Maximum torque (Nm @ rpm)		335 @ 4600
ELECTRIC MOTORS		
Type		AC synchronous, permanent magnet
Maximum power (DIN hp)	front/rear	167 / 68
Maximum power (kW)	front/rear	123 / 50
Maximum torque (Nm)	front/rear	335 / 139
TRANSMISSION		
Type		Electronic-Continuously Variable Transmission
Drive		All-Wheel Drive
TOTAL SYSTEM OUTPUT		
Total power (DIN hp)		313
Total power (kW)		230
PERFORMANCE		
Maximum speed (km/h)		200
Acceleration 0-100 km/h		7.7
FUEL CONSUMPTION* (l/100km)		
Combined		from 7.6 to 7.9*
CO <sub>2</sub> EMISSIONS* (g/km)		
Combined		from 173 to 179*
EMISSION STANDARD		
Euro Class		EURO 6d-TEMP-EVAP-ISC
WEIGHTS (kg)		
Gross vehicle		2715
Kerb weight (min. - max.)**		2100 - 2215
CAPACITIES***		
Luggage volume – rear seats upright, loaded to 2nd seat row top (l)		539
Luggage volume – rear seats folded down, loaded to the roof (l)		1612
Fuel tank capacity (l)		65
Towing capacity max. unbraked (kg)		750
Towing capacity max. braked (kg)		2000

\* 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 from 5.8 to 5.9 l/100km and combined CO<sub>2</sub> from 132 to 134 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.

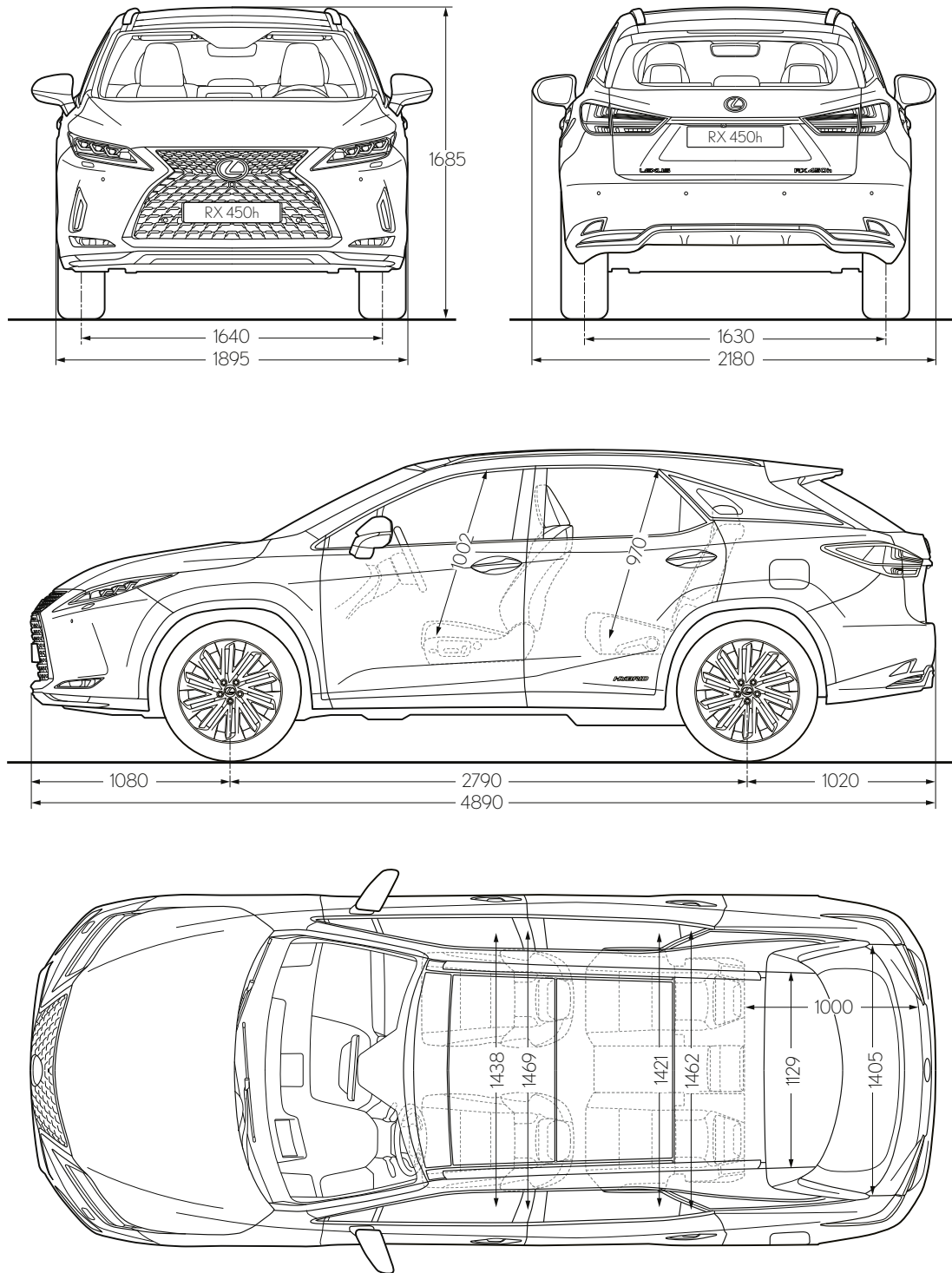
\*\* For the RX 450h, kerb weight differs by grade.

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

Towing capacity does not include tow-bar or other towing equipment as standard.

Please note: further Technical Data, including any updates, can be found at [www.lexus.ee](http://www.lexus.ee) / [www.lexus.lt](http://www.lexus.lt) / [www.lexus.lv](http://www.lexus.lv) / [www.lexus.fi](http://www.lexus.fi) / [www.lexus.se](http://www.lexus.se) / [www.lexus.no](http://www.lexus.no) / [www.lexus.dk](http://www.lexus.dk)

## TECHNICAL DATA



Please note: the dimensions illustrated / noted are measured in millimetres.

## TECHNICAL DATA

ENGINE		RX 450hL AWD
Capacity (cm <sup>3</sup> )		3456
Cylinders / Valves		V6 /24
Maximum power (DIN hp @ rpm)		262 @ 6000
Maximum power (kW @ rpm)		193 @ 6000
Maximum torque (Nm @ rpm)		335 @ 4600
ELECTRIC MOTORS		
Type		AC synchronous, permanent magnet
Maximum power (DIN hp)	front/rear	167 / 68
Maximum power (kW)	front/rear	123 / 50
Maximum torque (Nm)	front/rear	335 / 139
TRANSMISSION		
Type		Electronic-Continuously Variable Transmission
Drive		All-Wheel Drive
TOTAL SYSTEM OUTPUT		
Total power (DIN hp)		313
Total power (kW)		230
PERFORMANCE		
Maximum speed (km/h)		180
Acceleration 0-100 km/h		8.0
FUEL CONSUMPTION* (l/100km)		
Combined		8.1*
CO <sub>2</sub> EMISSIONS* (g/km)		
Combined		from 184 to 185*
EMISSION STANDARD		
Euro Class		EURO 6d-TEMP-EVAP-ISC
WEIGHTS (kg)		
Gross vehicle		2840
Kerb weight (min. - max.)**		2205 - 2275 (2195 - 2265)
CAPACITIES***		
Luggage volume – rear seats upright, loaded to 3rd row seat top, front most (l)		176
Luggage volume – 3rd seat row folded down, loaded to 2nd seat row top (l)		474
Luggage volume – 3rd seat row folded down, loaded to 2nd seat row top, front most (l)		591
Luggage volume – 2nd and 3rd seat row folded down, loaded to the roof (l)		1656
Fuel tank capacity (l)		65

\* 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 6.0 l/100km and combined CO<sub>2</sub> 138 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.

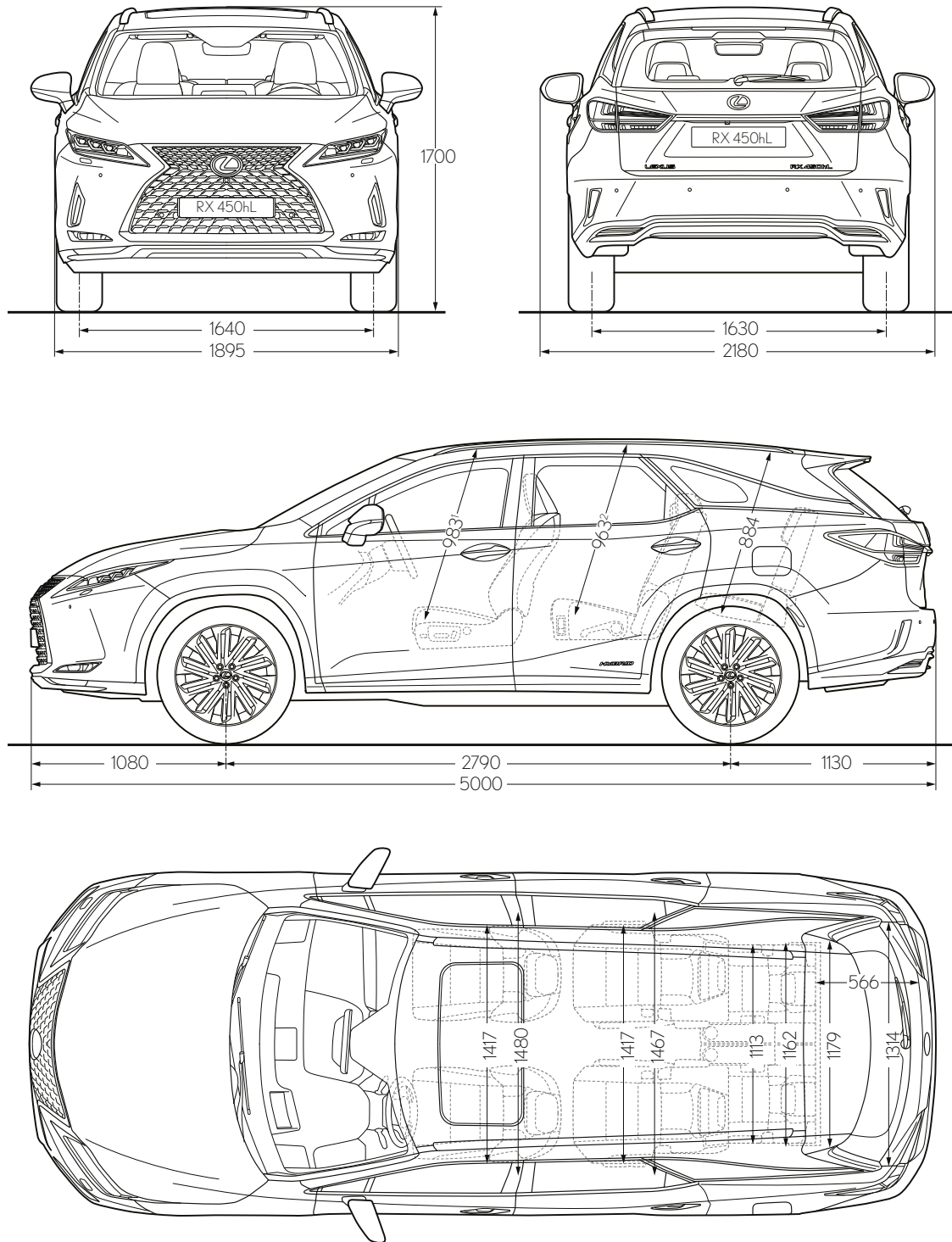
\*\* Figures differ by rear seat type. 1st figure is for 7-seater, 2nd figure for 6-seater model.

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

Please note: further Technical Data, including any updates, can be found at [www.lexus.ee](http://www.lexus.ee) / [www.lexus.lt](http://www.lexus.lt) / [www.lexus.lv](http://www.lexus.lv) / [www.lexus.fi](http://www.lexus.fi) / [www.lexus.se](http://www.lexus.se) / [www.lexus.no](http://www.lexus.no) / [www.lexus.dk](http://www.lexus.dk)



## TECHNICAL DATA



<sup>1</sup> Figure quoted is for RX 450hL models specified with the glass sunroof. Equivalent figure with the standard roof is 1010.

<sup>2</sup> Figure quoted is for RX 450hL models specified with the glass sunroof. Equivalent figure with the standard roof is 977.

Please note: the dimensions illustrated / noted are measured in millimetres.

**More about the new RX:**

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