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UAE specifications.**

# RX

RX450hL / RX450h /  
RX350L / RX350





*The pursuit of knowledge.*

RX	» P2
EPISODE 6	» P29
TAKUMI	» P64
ENVIRONMENT	» P66
COLORS	» P68
FEATURES	» P76
SPECIFICATIONS	» P77









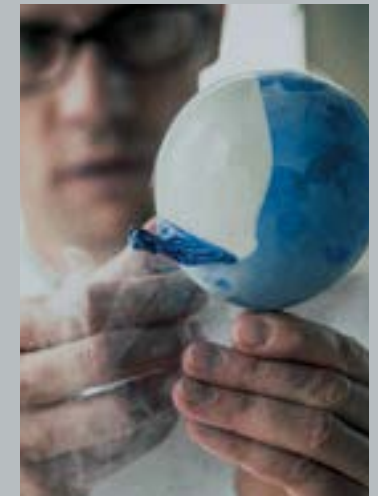
*My morning is a ritual that boosts creativity for the day ahead.  
Driving slowly along familiar roads, the process reminds me of the  
way the drip of coffee over time produces a cup of pure flavor.*







*No two days are alike.  
Each is made unique by the people  
I meet, the weather and the season.  
Every day it is important to challenge myself.*







Note: Vehicles pictured and specifications detailed in this catalog may vary from models and equipment available in your area. Please inquire at your nearest Al-Futtaim Motors - Lexus showroom for details on the availability of features.





*I always try to keep in mind a bigger picture of my place in life.  
For instance, my cooking goes on a plate, which is taken to the table.  
The table is part of the restaurant, which is part of the city.*





*What's important to me isn't recipes in a book,  
it's the recipes I carry in my head  
that I've created using my own senses.*





*My work only has real meaning when someone appreciates it.  
What kind of person, and what are they looking for?  
Once, when I was young, that person was me.*











*Encounters aren't chance events. Each day,  
I actively seek to find something new in life.  
Sometimes, my mind drifts far away.*



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*Searching without limits is the road to enriching moments.  
Every time I find a thing I'm looking for, my world shines.*



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*There are still unknown lands to explore, with different sensations and tastes to experience. I want to continue my journey, to touch true sophistication, one discovery at a time.*











LEXUS

**RX**

EPISODE

6



1	<b>RX CONCEPT</b>	» P30
2	<b>DESIGN</b>	» P36
3	<b>PERFORMANCE</b>	» P40
4	<b>FEATURES</b>	» P46
5	<b>SAFETY</b>	» P56
6	<b>F SPORT</b>	» P60





## EPISODE

# 1



### RX CONCEPT

*Drive into the future. The RX pioneers a fresh blend of Lexus luxury with sporting performance for a fast changing world.*

The fourth generation RX was conceived as 'The Progressive Luxury SUV', actively embracing the pioneering spirit and values forged by previous generations of RX, then projecting them into the future. Driven by the desire to challenge the status quo and be dramatically different, 'Progressive Luxury' shapes a fresh expression of Lexus luxury to exceed expectations of what an SUV can be. One that embraces life with style, performance with pleasure, passion with perfection, in a truly leading-edge package.

The RX immediately captivates with its dynamic presence, presenting an eye-catching face to the world. The sleek

strong proportions of a large SUV create the base for exhilarating sporty driving performance and intuitive predictable handling, together with exceptional ride comfort. The smart integration of advanced technologies embodies the values RX drivers hold close, contributing to outstanding fuel efficiency and giving an active edge to driving control and peace of mind, stimulating driving pleasure every time you get behind the wheel.









The RX stays true to the progressive values embedded in its DNA, while anticipating and meeting the changing needs of an active lifestyle. Creating a fresh definition of 'Progressive Luxury' began with the RX's core dimensions, extending the wheelbase to create a strong platform for the outstanding stability at the heart of exciting sporty performance. At the same time, it enables the luxury of a spacious cabin in which to shape fresh design innovations and seamlessly integrate advanced technologies that actively enhance the driving experience.

The RX's 'Progressive Luxury' is dramatically expressed in the bold exterior styling, at once

assertive and captivating, that exudes individuality in its powerful presence. It is affirmed by refinements to the engine and chassis that further extend performance limits and enhance the luxurious ride comfort, to create an exhilarating driving performance. Your driving pleasure deepens with the legendary Lexus attention to detail in the elegant interior, a refined blend of advanced technology and sophisticated craftsmanship, so that each feature is intuitive to use and provides excellent utility.







## EPISODE

# 2



### DESIGN

*'Seductive strength' expresses an active and energetic attitude, fusing a powerful presence with intelligent seductiveness.*

The RX's design concept of 'seductive strength' fuses the powerful essence of an SUV with intelligent seductiveness to take the evolution of RX DNA to a higher level. This evolution is expressed in the bold proportions of the long wheelbase and large aluminum wheels of the lower body, and a sleek elegant cabin silhouette created without compromising the spacious cabin. The front face radiates both sharpness and power, emphasized by the contrasting thin sharp upper section and bold thick lower section of the signature spindle grille.

In the cabin, the 'premium touch' of a luxury SUV is fused with 'advanced' RX DNA,

realizing an interior space with a fresh configuration that is spacious yet snug. Even as the driver's space has a separate cockpit-like feel, the openness of the design helps the driver and front passenger stay connected. The longitudinal design motif which flows from the color head-up display across the meter hood to the center console, visually expresses movement from the display zone to the operation zone. Together with the integration of advanced technologies and an intelligent functional layout which takes into consideration the driver's movement, it realizes a cockpit space that enables the driver to concentrate on driving.



## EXTERIOR

*The bold yet sleek proportions fuse strength with seductiveness. Sharp functional components blend seamlessly with the sensual body, creating a strong design that exudes incisive elegance.*



## INTERIOR

*The subtle use of refined materials including metal, leather and wood creates a tasteful contrast that highlights the rich qualities of each, while blending together in the elegant ambience of the cabin.*







EPISODE

3



PERFORMANCE

*The RX embraces a passion for sporty performance, fusing exhilarating power with intuitive control to boost your driving pleasure.*

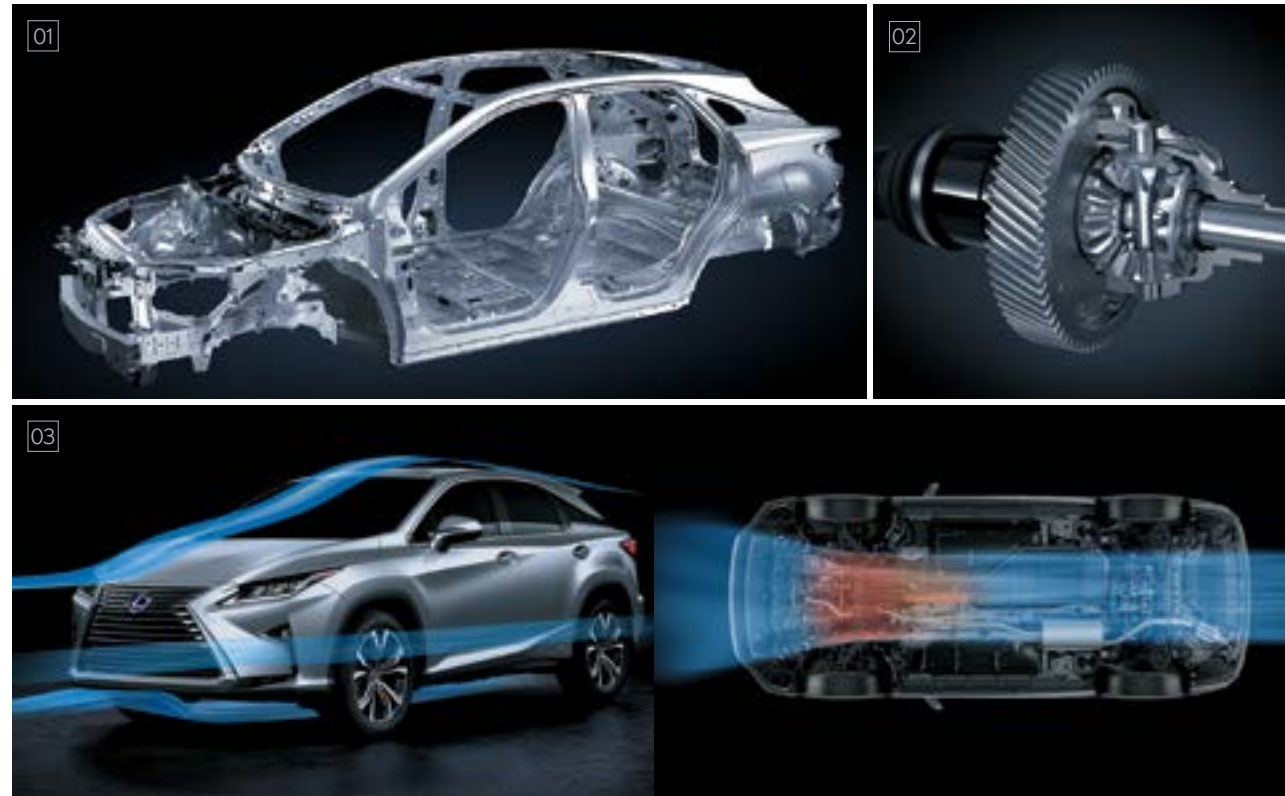
To realize the exhilarating pleasure of emotional driving performance, the RX pursued a sporty driving experience in which driver input and vehicle response become one. Bringing this experience to life began with an extended wheelbase and large wheels to create an extremely stable platform. The engine mount and sub-frame structure were refined to significantly reduce vibration and enhance the structural rigidity of the body, contributing to the excellent cornering characteristics and a sharp steering feel that responds quickly and accurately to the driver's input.

A choice of 3.5-liter V6 engine or hybrid

system generates the robust responsive power at the heart of sporty performance. This power is harnessed by advanced technologies including a pre-loaded differential and Dynamic Torque Control AWD (All Wheel Drive), to help provide excellent acceleration and stability. Fine-tuning of the suspension system to deliver highly responsive and predictable handling, especially while cornering, further refines driving control.

Driving pleasure is heightened by drive mode select, which lets the driver select the RX's performance mode to suit their mood and driving style, from the efficiency of Eco Mode to the thrill of Sport S+ Mode.





**01 / Chassis**

The foundation for the RX's exhilarating performance and responsive sporty handling is a lightweight, high rigidity body structure. It is made from hot-stamp, high-tensile steel and aluminum, with strategically positioned reinforcements, using innovative production technologies including laser screw welding and body adhesives. Optimizing the engine mounting helps minimize engine movement for quicker engine inertia response against lateral G while cornering, contributing to highly predictable handling. It also isolates engine vibration, enhancing the luxurious ride comfort.

**02 / Pre-loaded differential**

This innovative differential pre-loads torque under light loads or low rotational speed, contributing to highly-precise steering for excellent straight-line stability and acceleration performance.

**03 / Aerodynamics**

A comprehensive approach to aerodynamics contributes to quiet comfort in the cabin, fuel-efficient performance, low sensitivity to wind turbulence, and excellent handling stability even during high-speed driving. Optimizing the body design, including the bumpers, rear spoiler and corner fins, is complemented under the body by a flat floor, engine and lower arm covers, spats on all four wheels, and aero stabilizing fins.



**04 / Shock absorbers**

Careful refining of each shock absorber component optimizes damping force, helping to smooth minor road inputs and absorb larger jolts, maintaining a supple feel for agile handling together with excellent ride comfort.

**05 / Drive mode select**

Drive mode select provides integrated control of multiple systems to let you tune performance to suit your driving style. On vehicles equipped with AVS (Adaptive Variable Suspension system), you can select and change between Normal, Eco, Sport S and Sport S+ Modes. In addition, Customize Mode enables drivers to set their preferred settings for the powertrain, AVS, EPS (Electric Power Steering) and air conditioning.

**06 / Front and rear suspension**

The MacPherson strut front suspension and trailing-arm double wishbone rear suspension contribute to the excellent stability and steering response, heightening driving pleasure. Optimizing the individual components including the coil springs, stabilizers, and shock absorbers, realizes luxurious ride comfort, even on long drives.

**07 / AVS (Adaptive Variable Suspension system)**

AVS optimally controls the damping force of the shock absorbers on all four wheels in response to driver input and road surface conditions, contributing to the excellent ride comfort and handling.





**01 / 3.5-liter V6 gasoline engine**

The V6 Atkinson Cycle engine with Dual VVT-i (Intake side: VVT-iW) generates exhilarating driving performance balanced by excellent fuel efficiency. The innovative D-4S fuel injection system features both direct and port injectors, to realize excellent output, torque and fuel efficiency, while complying with strict emission standards.\*1

**02 / Dual exhaust pipes**

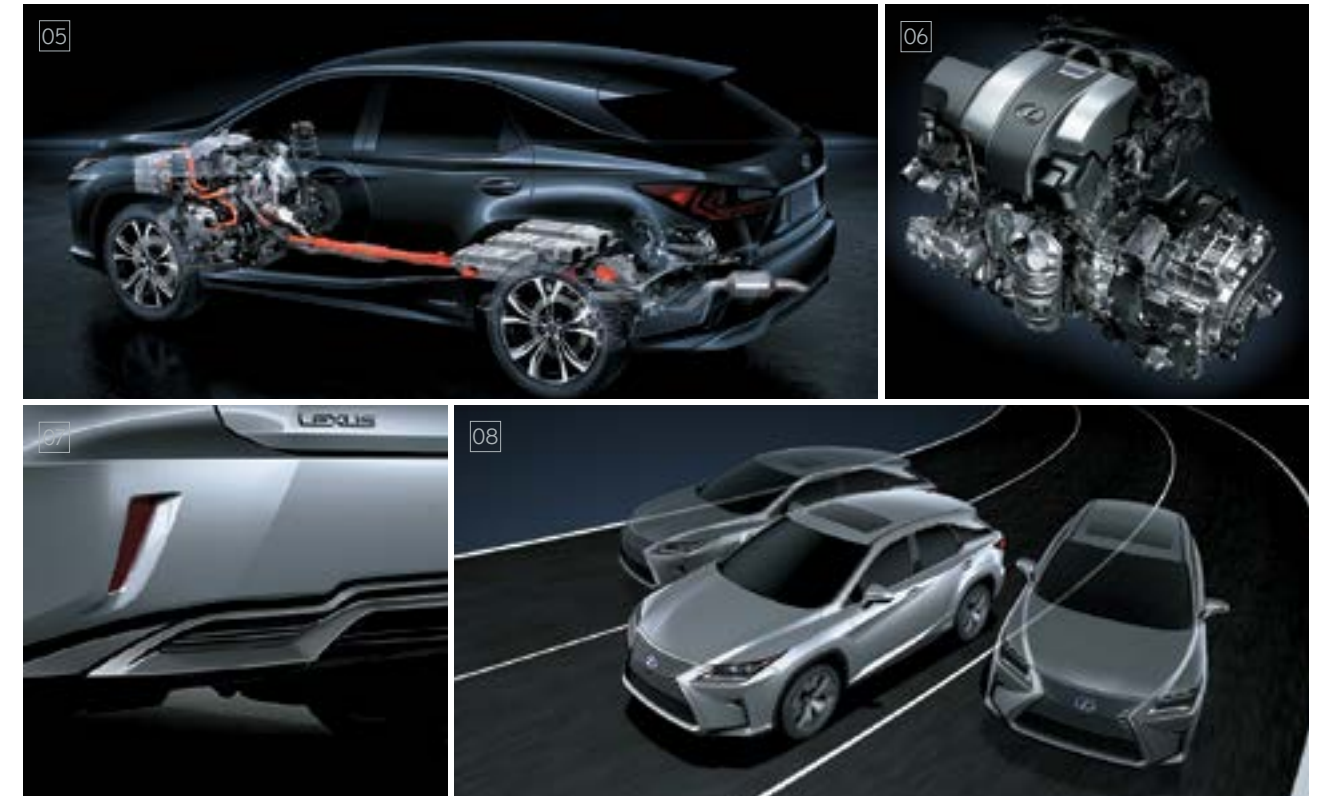
The dual exhaust pipes help to realize high power output. The design of the dual diffusers and integration of the baffles into the rear bumper accentuate the expression of sporty power.

**03 / 8 Super ECT**

The super intelligent 8-speed automatic transmission features a wide gear ratio that delivers smooth starting and acceleration performance, together with excellent fuel economy, contributing to the dynamic driving performance and showcasing the RX's distinctive power and smoothness under various conditions. Multi-mode Automatic Transmission and G AI-SHIFT control further enhance driving pleasure.\*2

**04 / Dynamic Torque Control AWD**

The electronically-controlled system continually varies distribution of drive power to the rear wheels, switching from front-wheel drive to AWD to realize handling stability to suit the driving conditions, especially while cornering, together with excellent fuel economy.



**05 / Hybrid system**

For dynamic driving and exceptional environmental performance, Lexus Hybrid Drive intelligently combines the power of a highly-efficient 3.5-liter gasoline engine with electric power from a high-output motor.

**06 / 3.5-liter V6 hybrid engine**

The V6 hybrid Atkinson Cycle engine features Dual VVT-i and advanced D-4S fuel injection system to deliver exciting performance with outstanding drivability, excellent fuel efficiency, and reduced emissions.\*1

**07 / Metallic cover**

The metallic cover of the lower rear bumper contributes to the excellent aerodynamics, with clean lines that communicate a subtle yet distinctive identity suitable for a hybrid.

**08 / E-Four (Electric four-wheel drive)**

E-Four uses a rear motor that operates independently from the front motor to optimize distribution of front and rear drive force. In addition, it features slip and yaw rate feedback controls, for excellent vehicle stability in a wide range of driving conditions.

\*1 VVT-i: Variable Valve Timing-intelligent.  
 VVT-iW: Variable Valve Timing-intelligent Wide.  
 D-4S: Direct injection 4 stroke gasoline engine Superior version.  
 \*2 ECT: Electronic Controlled Transmission.  
 AI: Artificial Intelligence.





## EPISODE

# 4



## FEATURES

*The RX anticipates the future with refined features that blend advanced technology and incisive design with Lexus quality.*

A closer acquaintance with the RX reveals its core values are embedded in every facet, deepening the feeling of pleasure that grows each time you drive. The sharp and powerful face which integrates energy-efficient LED 3-eye projector-type headlamps with L-shaped LED units, and signature Lexus arrowhead-shaped LED DRL (Daytime Running Lamp) illumination, is matched by distinctive LED rear combination lamps that wrap around the side. A large rear spoiler accentuates the flowing design, and further enhances aerodynamics for sporty driving. The thoughtful convenience of illuminated door handles and the touchless power back door provide an introduction to

Lexus luxury even before you get in.

Inside the spacious cabin, the sophisticated features show the future of luxury in the confident provision of refined functionality, outstanding comfort and personal pleasure. The renowned Lexus quietness has been enhanced for relaxed conversation, and provides an excellent ambience for the premium audio system. Advanced technologies are harnessed to display information in the meters and color head-up display, and the ability to customize your environment through the S-FLOW control of the air conditioning and intuitive controls of the Remote Touch Interface.





**01 / LED 3-eye projector-type headlamps**  
The futuristic design of the distinctive 3-eye, energy-efficient L-shaped LED lamps with integrated LED DRL creates a signature Lexus arrowhead-shaped illumination. The advanced LED turn signal lamps illuminate sequentially from the inner side to the outside of the headlamps.

**02 / LED headlamps**  
The single Bi-LED headlamps switch between low and high beam to generate a bright light for excellent visibility at night, while reducing power consumption. The arrowhead-shaped LED DRL emits a subtle Lexus signature.

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

**04 / LED rear combination lamps**  
The distinctive L-shaped lamps wrap around the side in a deep-set carve, creating a wide signal and projecting a strong presence. The wide LED sequential turn signal lamps illuminate from the inner to the outer side of the lamp to intuitively convey the turn direction.



**05 / Touchless power back door**  
The power back door automatically opens when a hand is held above the sensor in the Lexus emblem, enabling convenient hands-free opening when your hands are full or the door is wet or dirty.

**06 / Rear spoiler**  
The large rear spoiler integrated into the top of the back door accentuates the flowing design and edgy sporty styling. It is angled to enhance aerodynamic performance, balancing airflow to provide excellent front tire hold. The rear wiper is integrated into the spoiler, enhancing the clean lines.

**07 / Door handles**  
The refined design displays a warm hospitality. The dynamic shape is easy to grip. A brightened silhouette line and integrated foot area illumination on the handles guide you at night, then gently fade.

**08 / Moonroof**  
The forward position of the moonroof enhances the feeling of openness and space in the cabin. It opens and closes, tilts up and down at the touch of a switch in the overhead console. The components were refined to reduce weight, contributing to fuel efficiency.





**01 / Multimedia coordination function**

The RX's seamless integration of advanced technologies supports the coordinated display of information from the multimedia systems on the large 12.3-inch EMV (Electro Multi-Vision) display in the center of the instrument panel and the 4.2-inch color TFT (Thin Film Transistor) multi-information display in the meter cluster. For convenience, audio system information, incoming mobile calls, and some navigation on the EMV display can also be displayed on the multi-information display, and controlled using switches on the steering wheel.

**02 / Color head-up display**

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



**03 / Meters**

A subtle luxury touch is the design of the meters which fuses the simple functionality of 4-dial analog meters with a hi-tech digital display. The large analog speedometer and tachometer have three-dimensional meter faces for excellent visibility.

**04 / S-FLOW control**

The S-FLOW control measures the temperature setting, cabin temperature, outside temperature and direct sunlight. It then optimizes control of the air conditioning airflow volume and vents, taking into account where occupants are sitting, to provide excellent comfort while enhancing fuel economy.

**05 / Remote Touch Interface**

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

**06 / Overhead console LED lamp switches**

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

**07 / Mark Levinson audio system**

The Mark Levinson Premium Surround Sound System features 15 GreenEdge ultra-high efficiency speakers that generate outstanding output while significantly reducing energy consumption. The system also incorporates Clari-Fi technology which analyzes compressed digital music sources in real time and intelligently restores the high fidelity no matter what the music source, creating rich low-range tones and beautiful mid- to high-range tones for the enjoyment of occupants in every seat.\*

\* In the RX450hL/RX350L the subwoofer is integrated under the floor of the luggage space.





**01 / Luggage space**

The focus on creating a spacious cabin endows the RX with ample capacity to carry five people and their luggage. The power back door opens wide to provide easy access to a large luggage space that can accommodate four full-set golf bags or four suitcases, while carrying three passengers in the second row seats. A temporary stowage space behind the second row seats for the tonneau cover enables the luggage space to accommodate larger items.

**02 / Power back door**

Convenient controls for the power back door are set in the instrument panel and Electronic Key. Pressing twice on the additional closing switch located in the bottom of the back door closes and locks the door automatically. A memory function lets users set the opening clearance.

**03 / Power folding second row seats**

Enhancing versatility and convenience, the second row seats can be reclined at the touch of a button integrated into each second row seat. They can also be folded flat or upright using switches in the second row seats and side of the luggage space.



**04 / Wireless charger**

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

**05 / Center console box**

Attention to detail refines the utility and convenience of this central storage space with a wide-opening lid and angled interior for easy access, and integrated LED light to make it easy to find items and use the integrated ports and power outlet.

**06 / USB ports/mini-jack/power outlets**

Two USB ports, a mini-jack and power outlet in the center console box support plug-and-play use of electronic devices. Additional power outlets are conveniently located in the center cluster for the front seat passenger, in the back of the center console box for second row seat passengers, and in the side of the luggage space.

**07 / Rear seat entertainment system**

The high-quality entertainment system features two large 11.6-inch IPS (In-Plane Switching)-LCD displays installed on the front seatbacks. They offer excellent viewing angles, and can also be tilted manually. HDMI input offers flexible connectivity.

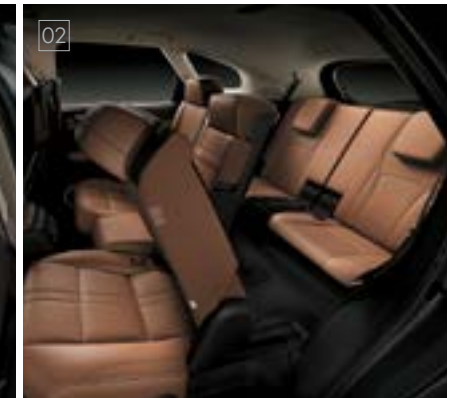
**08 / Rear door window sunshades**

Manual sunshades on the rear door windows give second row seat passengers convenient control over heat and light. Eliminating gaps between the shades and window trim helps to keep the sun from coming directly into the second row seats.

**09 / Second row seats**

The refined comfort of the second row seats is based on the spacious packaging that enables excellent seating posture and headroom, and a natural foot position for relaxed comfort. Seat recline and slide functions let passengers tailor their position to further enhance ride comfort.





The RX450hL/RX350L changes to suit your needs, whether you require comfortable third row seats for extra passengers or a spacious luggage compartment. Theater-style seating provides a slightly higher eye point in each successive row so that all occupants enjoy excellent visibility and a satisfying open feeling.

**01 / Luggage space**

The RX450hL/RX350L provides a flat, gap-free luggage space, regardless of whether the third row seats are in use or stowed. The tonneau cover stores under the luggage space floor to provide ample room for luggage even when carrying seven people. Both the second row and third row seats have a split seatback design to enable different luggage configurations. The power folding third row seats are controlled by switches in the passenger side trim of the second row seats and in the left side of the luggage space.\*

**02 / Walk-in mode**

Touch the walk-in lever on the side of the second row seats to slide them forward. The seats can also be folded flat for easy access to the third row seats. The flat floor enables comfortable access.

**03 / Third row seat air conditioner**

The left and right third row seats have adjustable air conditioner vents in the side panels. In addition, a control panel located beside the left seat allows rear-seat occupants to adjust the temperature, airflow and other settings.

\* Second row seats fold manually.



# 5



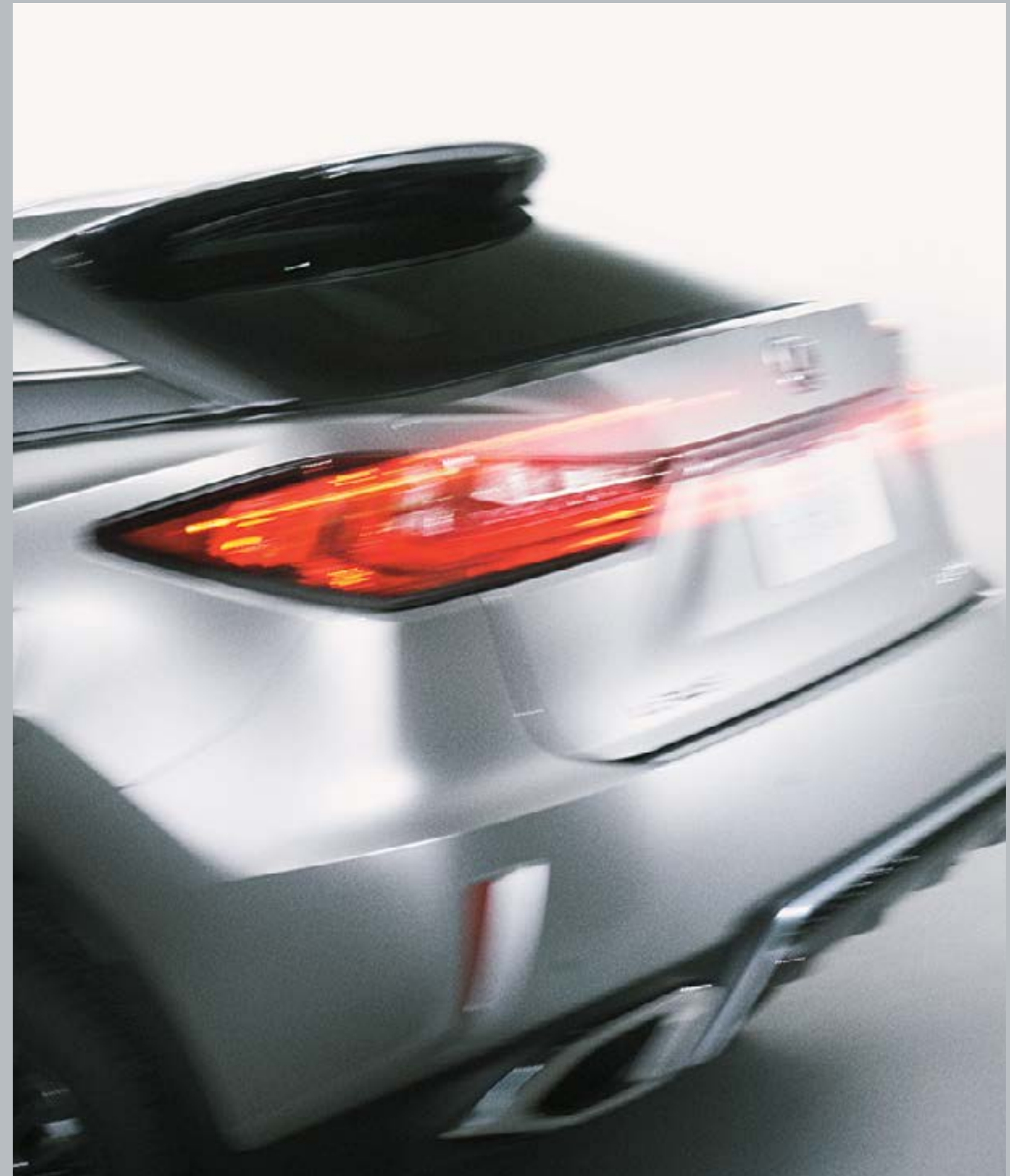
## SAFETY

*Enhancing driving pleasure, the RX integrates advanced active control technologies to assist safe driving and give you peace of mind.*

The RX brings the future to life where it matters most, contributing to your peace of mind. An integrated approach to active safety begins with refining the packaging to provide excellent visibility, including thin front pillars and careful positioning of the door mirrors. It is complemented by advanced technologies to actively assist driving control. The Lexus Safety System + integrates a Pre-Crash Safety System, LDA (Lane Departure Alert) with Steering Control, AHB (Automatic High Beam System) and Dynamic Radar Cruise Control to help assist safe driving. RCTA (Rear

Cross Traffic Alert) and a panoramic view monitor provide additional checks of your surroundings while getting in and out of parking spaces, helping to achieve a level of safety appropriate for a premium SUV.

In the event of an accident, occupant protection is integrated into the core of the RX, with a high rigidity body structure designed to help disperse crash energy, and a high-strength body frame to help suppress distortion of the cabin. Inside the cabin, SRS (Supplemental Restraint System) airbags help reduce the impact to occupants in a collision.







LEXUS SAFETY SYSTEM +

01 / Pre-Crash Safety System

When the millimeter-wave radar and monocular camera sensors detect a collision with a vehicle or pedestrian\*1 ahead is likely, it alerts the driver and activates pre-crash brake assist when the driver depresses the brake pedal. If the driver cannot depress the brake pedal, it activates the pre-crash brakes.

02 / LDA (Lane Departure Alert) with Steering Control

LDA with Steering Control alerts the driver with a sensory alert using steering wheel vibration or a buzzer, and on the multi-information display if the system judges the vehicle is about to cross the lane markings without using the turn signals, and assists steering to avoid lane departure.

03 / Dynamic Radar Cruise Control

In addition to maintaining a constant speed, Dynamic Radar Cruise Control uses the radar and camera sensors to detect a vehicle driving ahead and maintain an appropriate distance between vehicles.

04 / AHB (Automatic High Beam System)

AHB helps safe driving at night by instantly switching from high to low beam when the lights of an oncoming vehicle, or the tail lights of a vehicle in front, are detected.

05 / Blind Spot Monitor System

When the quasi-millimeter-wave radars in the rear bumper detect vehicles in adjacent lanes that aren't visible in the door mirrors, the system activates a warning indicator in the relevant door mirror the moment a vehicle enters this blind spot.

06/ RCTA (Rear Cross Traffic Alert)

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

07 / AHS (Adaptive High-beam System)

When the system detects a vehicle in front, it disables/enables 11 independent LEDs in each headlamp to optimize light distribution, so that the high beams do not directly illuminate preceding or oncoming vehicles when driving at night. While AHS is activated, the low beams are always on.

08 / LED wide-angle cornering lamps

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

09 / Panoramic view monitor

To help check the surroundings, the system shows a bird's-eye view of the vehicle on the EMV display, using a composite image taken by cameras mounted on the front, sides, and rear of the vehicle. In addition, a see-through view provides an image as seen through the body, and enables a specific point to be selected and enlarged for a more careful check.\*2

10 / Drive-start Control

If an abnormal shift change from R to D, D to R, N to R, P to D, or P to R range is detected while accelerating, a warning is displayed in the multi-information display and power output is reduced to limit acceleration, helping to avoid a collision.

11 / SRS airbags

The RX features dual-stage SRS airbags (Front seats), SRS knee airbag (Driver's seat), SRS cushion airbag (Front passenger's seat) that supports seatbelt restraint by lifting the front edge of the seat cushion during a frontal collision, SRS side airbags (Front and outboard second row seats), and SRS curtain shield airbags (Front and rear door windows).\*3

\*1 Pedestrian detection is not available in some markets. Please inquire at your local dealer for details.

\*2 The area the cameras can show is limited. Be sure to visually check your surroundings before you proceed.

\*3 The SRS airbags are supplemental devices to be used with the seatbelts. The driver and all passengers in the vehicle must wear their seatbelts properly at all times. Never install a rear-facing CRS (Child Restraint System) on the front passenger's seat. For a forward-facing CRS, it is recommended you use it in the second row seats. Please do not use accessories for

the seats which cover the parts where the SRS side airbags should inflate. Such accessories may prevent the SRS side airbags from activating correctly, causing serious injury (Lexus genuine seat covers are specifically designed for models equipped with the SRS side airbags. To find out about availability in your area, please inquire at your local dealer). The photo shows all the SRS airbags activated for display purposes only (the SRS side and curtain shield airbags only inflate on the side of the collision in an actual accident). For details on these and other important safety features, be sure to read the Owner's Manual carefully.



6



F SPORT

*Lexus F DNA injects the aggressive styling and an exhilarating performance edge of F SPORT driving into the RX.*

Lexus created the exclusive F SPORT package to inject the thrill of sports performance into RX driving, with sports-focused refinements of the design, performance and features. An aggressive F SPORT attitude is instantly projected by the large 20-inch aluminum wheels, and the exclusive front grille mesh and lower spoiler with integrated satin-finish chrome plated lower protector that visually lower the center of gravity. The satin-finish chrome plated lower rear bumper, black door mirrors, and discreet F SPORT emblems on the front fenders and back door reinforce the distinctive premium sports SUV attitude.

In the driver's seat, the feeling of sports

driving control is compelling and immediate. The extra support of the seat, dimpled leather steering wheel and shift lever knob, custom sports meters and displays, and drilled aluminum pedals give a sports edge to driving control.

This feeling of control is transformed into F SPORT exhilaration by fine-tuning of the front and rear suspension, and the ability to customize drive mode select to enhance handling stability and sharpen response. The high performance exhilaration is further heightened by the aural thrill of the sound generator when you depress the accelerator.





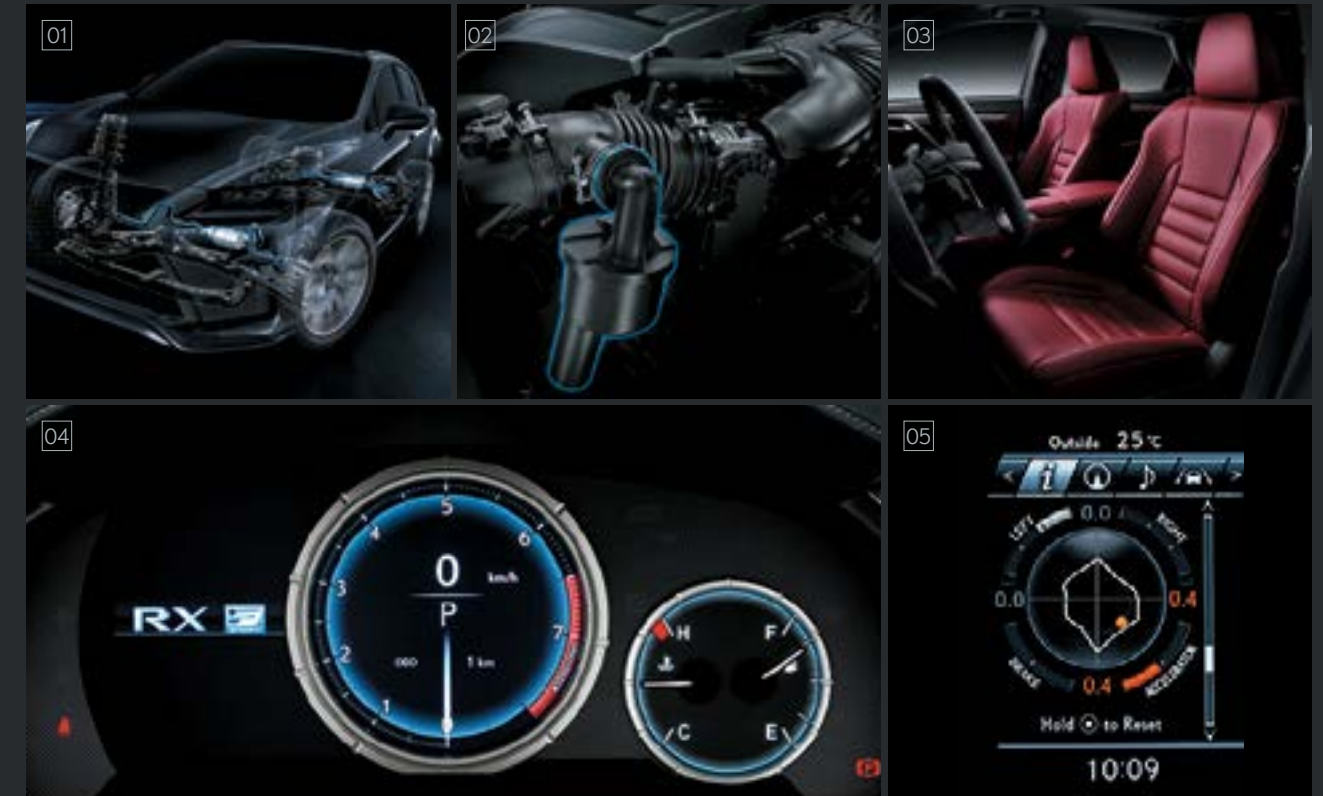


A\_Front mesh grille / B\_Front bumper / C\_Aluminum wheels / D\_Door mirrors / E\_Front fender emblems



F\_Meters & multi-information display / G\_Steering wheel / H\_Aluminum pedals / I\_Shift lever knob / J\_Trim (Aluminum) / K\_Scuff plates

## F SPORT



### 01 / Active stabilizer system

The system actively controls the front and rear suspension in various driving conditions, reducing roll to maintain stability while cornering, and enhance ride comfort. The advanced roll skyhook control helps to reduce roll while driving on bumpy roads, further contributing to a smooth ride.

### 02 / Sound generator

Heightening the emotion and excitement of sports driving, the sound generator boosts the sound pressure level in the engine air intake at different resonate frequencies, to generate a thrilling F SPORT engine note when you accelerate.

### 03 / F SPORT front seats

The front sports seats are the product of an innovative 'integrated foaming' manufacturing process. They provide a blend of refined comfort with firm support and excellent holding performance for sports driving.

### 04 / F SPORT meters

Dynamically displaying sports performance, the exclusive F SPORT analog tachometer features a large silver ring with an illuminated needle, and a precision digital speedometer and shift position/drive mode select indicators in the center.

### 05 / F SPORT multi-information display

The 8-inch color TFT (Thin Film Transistor) multi-information display heightens the immediacy of your F SPORT driving experience by displaying a G sensor with steering angle, and accelerator opening and brake hydraulic pressure bars.





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LEXUS  
TAKUMI

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*The Lexus pursuit of perfection finds its finest expression in the master craftsmanship of the Takumi.*

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Every Lexus is based on an uncompromising approach to creating premium automobiles. Inspired by our 'Yet' philosophy, we seek innovation in every facet of engineering through a sophisticated fusion of seemingly incompatible ideas such as 'high performance yet high fuel efficiency'. In addition, unique Lexus styling is born of our L-finesse design language, a fine balance of 'Leading-edge' and 'finesse', so that every Lexus is not only captivating and luxurious, but also highly refined. Finally, every new Lexus model is also measured against a set of internal standards covering design, performance, specifications and equipment, to confirm it is distinctive and worthy of the Lexus emblem.

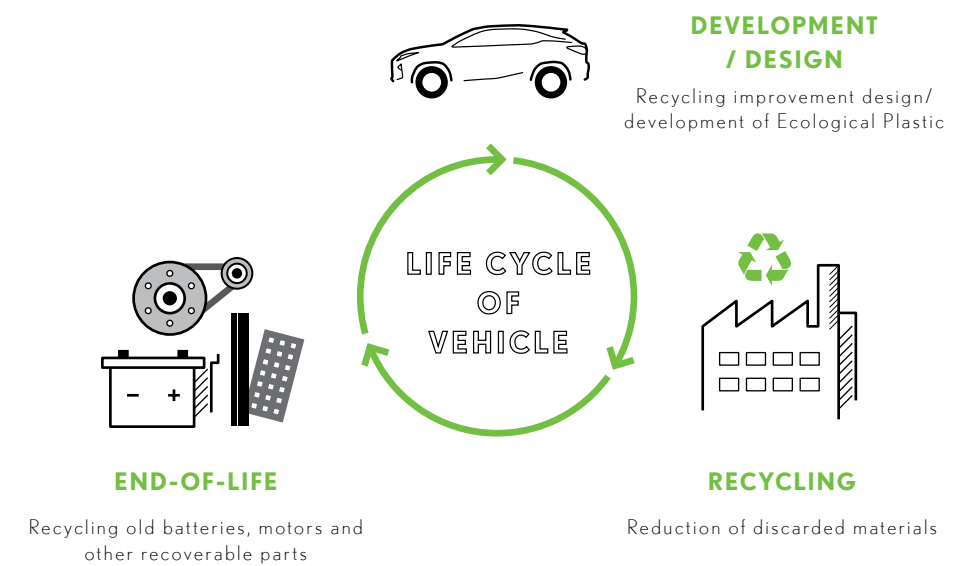
This pursuit of perfection is evident at every stage of the manufacturing process. Every Lexus vehicle is created with a masterful skill and attention to detail inspired by both traditional artisanship and state-of-the-art engineering. For example, at the Tahara plant in Japan, precision components made using leading-edge digital technology are assembled and finished by master craftsmen called Takumi, whose technical expertise and sure senses are honed by decades of rigorous experience.





LEXUS  
ENVIRONMENT

*Our commitment to the environment  
is embedded into all our activities  
and vehicles.*



At Lexus, sustainability is an enormous challenge that we gladly accept. We are committed to finding better, more efficient ways to contribute to a healthier planet, leading the industry in better business practices. Our focus on the environment drove our development and global leadership of hybrid luxury vehicles, and the knowledge we have gained is applied in all of our vehicles. Our commitment to recovering, recycling and re-using permeates the entire company. To reduce waste to a minimum, we carefully recycle various materials in our offices, factories, and sales facilities, reducing CO<sub>2</sub> levels beyond our achievements on the road.

Specific initiatives to enhance the environment include integrating a keen environment-friendly focus on the entire life cycle of each vehicle, from design and production, through to the recycling of vehicles at the end-of-life. To reduce CO<sub>2</sub> emissions, at the design stage we specify extensive use of plant-derived plastics for components, instead of petroleum-derived plastics. During production, we make repeated use of reusable items, work hard to efficiently use resources to minimize waste, and recycle any waste produced.



EXTERIOR & INTERIOR  
COLORS

*The noble elegance of intriguing exterior colors and distinctive trim combinations exude a seductive and glamorous depth befitting 'The Progressive Luxury SUV'.*



White Nova Glass Flake <083> Available on F Sport Package only



Sonic Quartz <085> Not Available on F Sport Package



Platinum Silver Metallic <1J4>



Sonic Titanium <1J7>



Black <212>



Graphite Black Glass Flake <223>



Red Mica Crystal Shine <3R1>



Sleek Ecru Metallic <4U7> Not Available on F Sport Package



Amber Crystal Shine <4X2> Not Available on F Sport Package



Heat Blue Contrast Layering <8X1> Available on F Sport Package only



Deep Blue Mica <8X5>



20-inch aluminum wheels  
(Medium gray)



20-inch aluminum wheels  
(Dark silver)



20-inch aluminum wheels  
(F SPORT package)



<SEMI-ANILINE LEATHER>



Ivory



Black



Topaz Brown



Noble Brown



Rich Cream

<SMOOTH LEATHER>



Topaz Brown



Ivory



Noble Brown



Black



<SMOOTH LEATHER (F SPORT PACKAGE)>



Dark Rose

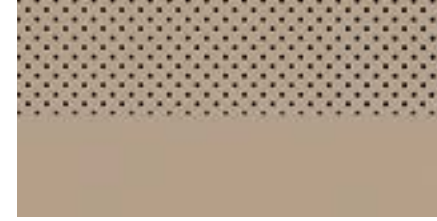


White



Black

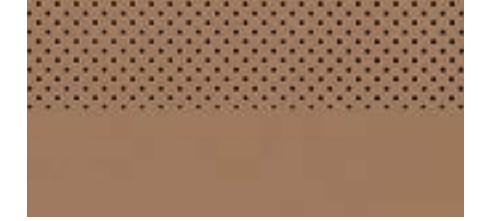
<SEMI-ANILINE LEATHER>



Ivory



Black



Topaz Brown



Noble Brown



Rich Cream



<SMOOTH LEATHER>



Ivory



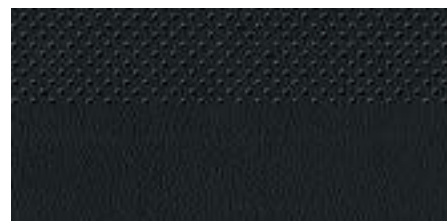
Black



Topaz Brown



Noble Brown



Black (F SPORT package)



White (F SPORT package)



Dark Rose (F SPORT package)

<TRIM>



Laser Cut Wood



3D Film

SEATING MATERIAL	INTERIOR COLORS	INTERIOR TRIM					
		Laser Cut Wood	Shimamoku	Bamboo	Walnut	3D Film	Aluminum
Semi-aniline Leather	Ivory	●	●	●	●	-	-
	Black	●	●	●	●	-	-
	Topaz Brown	●	●	●	●	-	-
	Noble Brown	●	●	-	●	-	-
	Rich Cream	●	●	-	●	-	-
Smooth Leather	Ivory	-	-	-	-	●	-
	Black	-	-	-	-	●	-
	Topaz Brown	-	-	-	-	●	-
	Noble Brown	-	-	-	-	●	-
Smooth Leather (F SPORT package)	Black	●*	-	-	-	-	●*
	White	●*	-	-	-	-	●*
	Dark Rose	●*	-	-	-	-	●*

● : Available combination.

\* Not available on RX450hL/RX350L.



## MAIN FEATURES <RX450hL/RX450h/ RX350L/RX350>

### EXTERIOR

- Windshield glass; acoustic glass, UV-cut function
- Front door, rear door, back door and rear quarter window glass; UV-cut function
- Moonroof; power tilt/slide, one-touch mode with jam protection system
- Panoramic roof; power sunshade, one-touch mode with jam protection system
- Roof rail <RX450hL/RX350L>
- Door mirrors; LED side turn signal lamp, auto folding, interlink with reverse gear
- Door handles; foot area illumination
- Exclusive satin finish lower rear bumper garnish <RX450hL/RX350L>
- Exclusive front and rear bumpers, front mesh grille, door mirrors, front fender and back door emblems, and aluminum wheels (F SPORT package)

### INTERIOR

- Optitron meters
- 4.2-inch color TFT (Thin Film Transistor) multi-information display
- Color head-up display
- Analog clock
- Vanity mirrors and lamps (Front seats)
- Overhead console LED lamp switches; touch type
- Center console box
- Wireless charger
- Power outlets; 1 in center cluster, 1 in center console box, 1 in back of center console box, 1 in side of luggage space
- Cupholders (Front and outboard second/third row seats); height adjustment for front cupholders
- Door pockets (Front and rear doors); bottle holders
- Manual rear door window sunshades
- Ambient illumination
- Illuminated scuff plates
- Tonneau cover
- Auto air conditioning system; S-FLOW control, independent temperature controls for front seats, clean air filter with pollen and odor removal function
- Rear air conditioning control panel <RX450hL/RX350L>
- Exclusive front seats, trim, steering wheel, shift lever, meters, aluminum pedals and scuff plates (F SPORT package)

### OPERATION

- Power tilt and telescopic steering column; auto-away/auto-return function
- Steering wheel control switches
- Hybrid Sequential Shift Matic <RX450hL/RX450h>
- Multi-mode Automatic Transmission <RX350L/RX350>
- Drive mode select with Customize Mode
- Position memory switches (Front seats); 3-memory
- Cruise Control
- Smart Entry & Start System
- Card Key
- Parking Assist Monitor
- Lexus parking assist-sensor
- Panoramic view monitor
- Touchless power back door; opening angle adjustment

### NAVIGATION AND AUDIO

- Lexus Navigation System
- 8-inch Lexus Display Audio
- 8-inch EMV (Electro Multi-Vision) display; Remote Touch Interface
- 12.3-inch EMV display; Remote Touch Interface
- Lexus RX Premium Sound System; AM/FM radio, in-dash DVD player, 9 speakers (or 12 speakers), MP3 and WMA (Windows Media Audio) play compatible, DSP (Digital Signal Processor), ASL (Automatic Sound Levelizer)
- Mark Levinson Premium Surround Sound System; AM/FM radio, in-dash DVD player, 15 speakers, MP3 and WMA play compatible, DSP, ASL, Clari-Fi
- Bluetooth function; hands-free calling, wireless connection with AV-profile compliant player
- Rear seat entertainment system (second row seats only); 11.6-inch IPS (In-Plane Switching)-LCD displays integrated in front seatbacks, HDMI jack, 2 headphone jacks, wireless remote control
- 2 USB ports/mini-jack (in center console box)
- 2 USB charge ports (second row seat center armrest) <RX450hL/RX350L>

### SEATS

- 8-way power front seats; 2-way power lumbar support
- 10-way power front seats; adjustable seat cushion length, Ventilated Seats, 4-way power lumbar support
- Power second row seats; reclining and folding <RX450h/RX350>
- 60/40 split, folding second row seatbacks
- 50/50 split, power folding third row seats <RX450hL/RX350L>

### SAFETY

- Lexus Safety System + <Pre-Crash Safety System, LDA (Lane Departure Alert) with Steering Control, AHB (Automatic High Beam System), Dynamic Radar Cruise Control>
- VDIM (Vehicle Dynamics Integrated Management)
- Blind Spot Monitor System
- RCTA (Rear Cross Traffic Alert)
- Drive-start Control
- TRC (Traction Control System)
- VSC (Vehicle Stability Control)
- ABS (Anti-lock Brake System) with EBD (Electronic Brake force Distribution)
- Brake Assist system
- Hill-start Assist Control
- LED headlamps; auto-leveling system
- LED 3-eye projector-type headlamps; auto-leveling system
- Headlamp cleaners
- AHS (Adaptive High-beam System)
- LED sequential turn signal lamps
- LED DRL (Daytime Running Lamp)
- LED front fog lamps
- LED rear fog lamps
- LED wide-angle cornering lamps
- Automatic anti-glare mirrors (Interior and door mirrors)
- Dual-stage SRS (Supplemental Restraint System) airbags (Front seats)
- SRS knee airbag (Driver's seat)
- SRS cushion airbag (Front passenger's seat)
- SRS side airbags (Front and outboard second row seats)
- SRS curtain shield airbags (Front and rear door windows)
- WIL (Whiplash Injury Lessening) concept front seats
- 3-point ELR seatbelts (All seats)
- Pretensioners and force limiters (Front and outboard second row seats)
- Anchor bars for fixing ISOFIX-compliant child seat (Outboard second row seats, left third row seat)
- Security system; alarm, immobilizer system, self-powered siren
- AL-TPWS (Auto Location-Tire Pressure Warning System)

## SPECIFICATIONS <RX450hL/RX450h/RX350L/RX350>

### DIMENSIONS & WEIGHT

Overall length:	5000mm <RX450hL/RX350L>, 4890mm <RX450h/RX350>
Overall width:	1895mm
Overall height:	1700mm <RX450hL/RX350L>, 1685mm <RX450h>, 1690mm <RX350>
Wheelbase:	2790mm
Tread: Front	1640mm
Rear	1630mm
Curb weight:	2220-2280kg <RX450hL>, 2120-2210kg <RX450h>, 2090-2150kg <RX350L>, 1990-2085kg <RX350 4WD>, 1915-2010kg <RX350 2WD>
Gross vehicle weight:	2840kg <RX450hL>, 2715kg <RX450h>, 2720kg <RX350L>, 2575kg <RX350 4WD>, 2500kg <RX350 2WD>

### CHASSIS

Suspension:	MacPherson strut type (Front)/ Double wishbone type (Rear), coil springs, gas-filled shock absorbers, stabilizer bar
Steering system:	Rack and pinion. EPS (Electric Power Steering)
Brakes: Front	328mm ventilated discs
Rear	338mm discs
Minimum turning radius (Tires):	5.9m
Fuel tank capacity:	65 liters <RX450hL/RX450h>, 72 liters <RX350L/RX350>
Tires:	235/65R18, 235/55R20



### ENGINE <RX450hL/RX450h>

Type:	3.5-liter V6 Four Cam 24-valve (2GR-FXS, unleaded)
Piston displacement:	3456cc
Max. output:	259HP/6000rpm (EEC net)
Max. torque:	34.2kg-m/4600rpm (EEC net)
Fuel system:	D-4S (Direct injection 4 stroke gasoline engine Superior version)

### ENGINE <RX350L/RX350>

Type:	3.5-liter V6 Four Cam 24-valve (2GR-FKS, unleaded)
Piston displacement:	3456cc
Max. output:	296HP/6300rpm (EEC net)
Max. torque:	37.7kg-m/4600-4700rpm (EEC net)
Fuel system:	D-4S (Direct injection 4 stroke gasoline engine Superior version)

### MOTORS <RX450hL/RX450h>

Front motor:	Type: Permanent magnet motor (6JM)
	Max. output: 165HP
	Max. torque: 34.2kg-m
Rear motor:	Type: Permanent magnet motor (2FM)
	Max. output: 67HP
	Max. torque: 14.2kg-m
Total system output:	308HP*

### BATTERY <RX450hL/RX450h>

Type:	Sealed Ni-MH (Nickel-Metal Hydride)
Modules:	30
Connection method:	Series
Capacity:	6.5Ah

\* Total system output from the engine and electric motors (using the battery), based on in-house measurements.



- Addition of extra features may change figures in this chart.

- Toyota Motor Corporation reserves the right to alter any details of specifications and equipment without notice.

Details of specifications and equipment are also subject to change to suit local conditions and requirements.

Please inquire at your local dealer for details of any such changes that might be required for your area.

Note: Vehicles pictured and specifications detailed in this catalog may vary from models and equipment available in your area.

- Vehicle body color might differ slightly from the printed photos in this catalog.





RX

