

2007 LEXUS **RX** 350



Vehicle shown with available equipment.



## 2007 LEXUS **RX** Performance



Vehicle shown with available equipment.

The RX's available full-time all-wheel drive (AWD) with viscous limited-slip differential varies the proportion of power distributed to each wheel based upon where it is needed most. This helps provide additional traction in all types of driving situations. A robust 3.5-liter V6 engine generates a pine-blurring 270 horsepower,<sup>1</sup> the full strength of which is managed courtesy of dual Variable Valve Timing with intelligence (VVT-i) technology. This ingenious system continually monitors engine speed and load, adjusting the intake and exhaust valves to ensure the maximum level of power is available at any given moment. The RX is also available with a sequential-shift transmission which allows the driver to manually change gears with a simple tap of the gearshift.

<sup>1</sup>See page 16 for more information.

## 2007 LEXUS **RX** Air Suspension System



The available four-wheel air-suspension system offers four modes (High, Normal, Low and Access) and can automatically vary its height based on vehicle speed and engine status. For example, the system can provide increased ground clearance one moment and improved aerodynamics for performance driving the next. In some cases, automatically, to help lessen wind resistance. When parked, the RX conveniently assumes its lowest point for easier passenger and cargo loading.



## 2007 LEXUS **RX** Interior



Vehicle shown with available equipment.

With nearly 141 cubic feet<sup>2</sup> of space, the cabin of the RX 350 features available glove-soft leather and rich walnut or golden bird's-eye maple accents. A dual-zone automatic climate control system refreshes you with filtered air. A sliding center console conforms to your particular special requirements. And an available advanced memory system recalls the position of your side mirrors, steering wheel and 10-way adjustable driver's seat.

<sup>2</sup>See page 16 for more information.

## 2007 LEXUS **RX** Interior Amenities



Vehicle shown with available equipment.



The cockpit of the RX 350 is designed with many luxurious amenities. The steering wheel controls can accommodate up to 10 separate commands, from audio functions to available hands-free calling. The Lexus signature electroluminescent instrumentation provides optimal clarity in virtually any light. An available backup camera<sup>3</sup> system automatically displays a full-color video image on the available in-dash LCD NAV screen. This available navigation system<sup>4</sup> is voice-activated for extra convenience.

<sup>3,4</sup> See page 16 for more information.

## 2007 LEXUS **RX** Rear-Seat Entertainment System and Mark Levinson®



The available DVD Rear-Seat Entertainment System (RSES) features a brilliant nine-inch LCD screen that unfolds from the ceiling. The system is operated by a multifunctional remote control and plays through wireless stereo headphones<sup>5</sup> or the vehicle's speakers. Besides its primary function as a DVD player, the RSES also enables your passengers to play their own audio CDs through the wireless headphones.<sup>5</sup> The rear armrest is outfitted with a storage box and dual cupholders. Once found only in six-figure home systems, the available Mark Levinson® Premium Audio System<sup>6</sup> provides rich, three-dimensional sound created by the custom-engineered 11-speaker system in the RX.



<sup>5,6</sup> See page 16 for more information.

## 2007 LEXUS **RX** DVD Navigation System and Bluetooth®

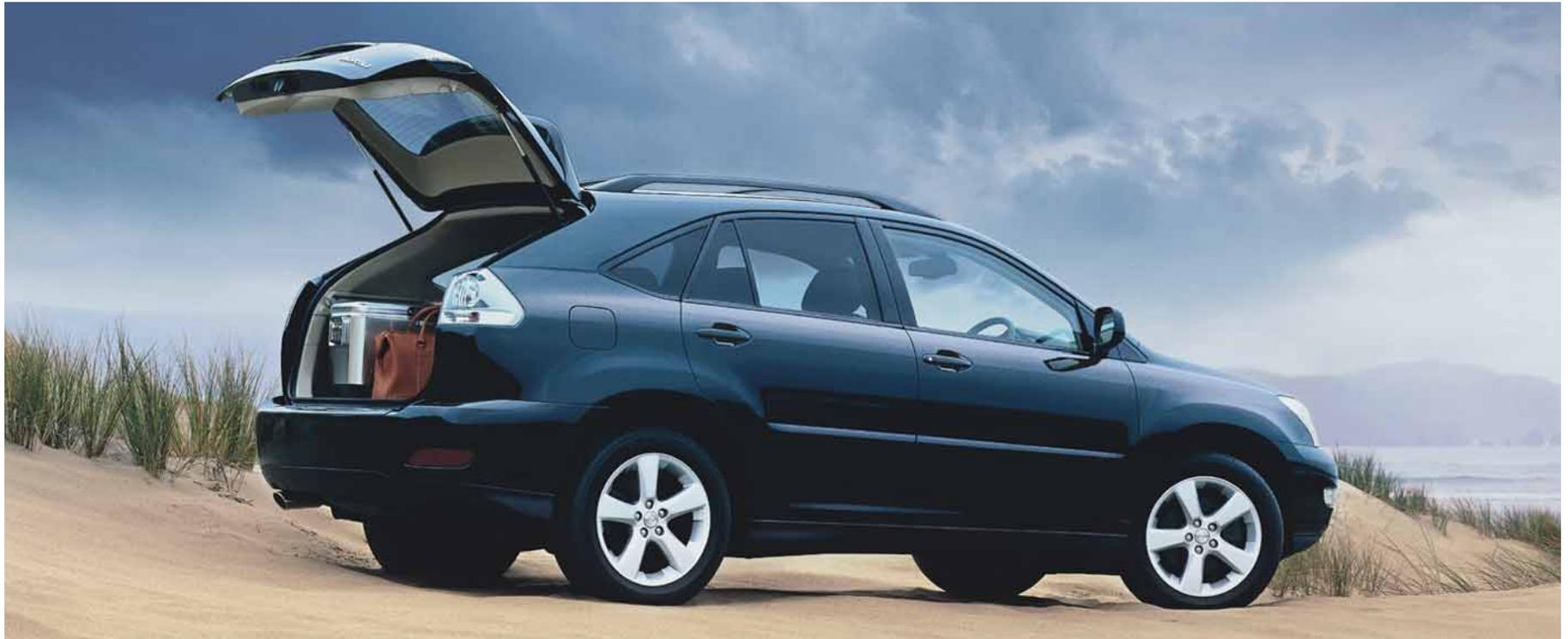


The RX 350 offers an available Lexus voice-activated DVD Navigation System.<sup>4</sup> Designed to recognize and respond to over 100 spoken commands, the system can guide you to your destination by a choice of three potential routes: quickest, shortest and an alternative. And it can even direct you to the appropriate freeway exit lane. The system also features Bluetooth® technology<sup>7</sup> that interacts with Lexus-approved compatible cell phones,<sup>7</sup> enabling hands-free calling through the system and providing one-touch dialing to points of interest on the navigation screen. Bluetooth® also enables you to dial by name or number using voice-activated commands.

<sup>4,7</sup> See page 16 for more information.



## 2007 LEXUS **RX** Power Rear Door



The power rear door can be raised or lowered by pressing a button on the key, inside the cabin or on the door itself. For safety purposes, a series of lights and beeps will alert those standing nearby whenever the door function is activated. If the button is activated while cargo is being loaded, a resistance sensor will prevent the door from lowering.

## 2007 LEXUS **RX** Technology



Vehicle shown with available equipment.

The RX uses a state-of-the-art system of sensors to provide a variety of advanced features. Available mirrors automatically tilt down in reverse. The available Dynamic Laser Cruise Control system<sup>8</sup> maintains a pre-set following distance from a car traveling ahead, even applying the brakes if necessary. Should the vehicle ahead exit the lane, the RX will resume the original cruising speed. The RX's Tire Pressure Monitor System<sup>9</sup> features four sensors that individually monitor tire pressure. A remote signal sent to an indicator light notifies the driver if tire pressure reaches a critical low. With the available Adaptive Front Lighting system (AFS), dynamic auto-leveling High-Intensity Discharge (HID) headlamps help you see around curves by rotating up to 15 degrees to the left and five degrees to the right, depending on vehicle speed and steering angle. An available windshield wiper system automatically detects precipitation, adjusting the wiper speed to the amount of rainfall.

<sup>8,9</sup> See page 16 for more information.

## 2007 LEXUS **RX** Safety



The RX features some of the most advanced safety technology available. A driver's airbag<sup>10</sup> and a driver's knee airbag<sup>10</sup> deploy at a different speed depending on such factors as impact severity and seat-track position. A front passenger's dual-stage airbag<sup>10</sup> varies deployment speed based on impact severity and can suppress deployment depending upon the passenger's weight. The RX is also equipped with front and rear side curtain airbags<sup>10</sup> with rollover sensors as well as front seat-mounted side airbags.<sup>10</sup>



Japanese prototype crash-test vehicles shown.

<sup>10</sup> See page 16 for more information.

## 2007 LEXUS **RX** Ownership Experience



The Lexus ownership experience is a magnificent journey within itself. Measured not in mileage, but in moments. Flashes in time that delight you, inspire you. That in whatever small way, enrich your life. You'll feel it in the peace of mind you get from our well-earned reputation for unparalleled vehicle quality and dependability. You'll feel it in the pride of knowing Lexus puts a high priority on the wise use of natural resources as shown in the certification of every vehicle we build. And you'll feel it in our award-winning customer service, where every dealership goes to great lengths to accommodate you. This journey of Lexus ownership is the reason our owners are some of the most satisfied drivers on the road today. And why so many of them continue to return again and again. Because we understand that while a journey to the top of the world is certainly worth celebrating, it's nothing compared to the lifetime that awaits.

### **CUSTOMER SATISFACTION**

Your total and complete satisfaction is our highest priority. Which is why you may find our dealerships provide such amenities as offices you can use for business, free pickup and delivery, service loaner vehicles, complimentary car washes, concierge services and even 24-hour emergency Roadside Assistance\* for your first four years of ownership.

### **RESPONSIBLE THINKING**

As part of an effort to reduce emissions whenever possible, every Lexus vehicle built since 2004 has been certified as either a Low-Emission Vehicle (LEV), Ultra-Low Emission Vehicle (ULEV) or (ULEV II) or Super Ultra-Low Emission Vehicle (SULEV).

### **VALUE/DEPENDABILITY/QUALITY**

Our commitment to build the finest vehicles in the world has not wavered since our inception. Seen in such ways as projected low repair costs and high retained value, our pursuit of perfection has never been stronger.

\*Coverage only available in the continental U.S. and Canada. Please see your local Lexus dealer for details on our Roadside Assistance program..

## 2007 LEXUS **RX** Options & Packages

### OPTION PACKAGES

#### Premium Package

Leather-trimmed interior ■ Power tilt-and-telescopic steering column ■ Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel ■ Illuminated entry system ■ Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade ■ Roof rack with rails<sup>11</sup>

#### Premium Plus Package

Leather-trimmed interior ■ Power tilt-and-telescopic steering column ■ Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel ■ Illuminated entry system ■ Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade ■ Roof rack with rails<sup>11</sup> ■ Adaptive Front Lighting System (AFS) with High-Intensity Discharge (HID) headlamps with dynamic auto-leveling

#### Navigation System/Mark Levinson® Package

Leather-trimmed interior ■ Power tilt-and-telescopic steering column ■ Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel ■ Illuminated entry system ■ Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade ■ Roof rack with rails<sup>11</sup> ■ Adaptive Front Lighting System (AFS) ■ High-Intensity Discharge (HID) headlamps with dynamic auto-leveling ■ Lexus voice-activated DVD Navigation System<sup>4</sup> with backup camera<sup>3</sup> and Bluetooth® technology<sup>7</sup> ■ Mark Levinson® 11-speaker 210-watt @ 0.1% THD<sup>12</sup> Premium Audio System<sup>6</sup> with in-dash, single-feed, six-disc DVD/CD auto-changer, featuring DVD-audio and DVD-video playback

#### Performance Package

Leather-trimmed interior ■ Power tilt-and-telescopic steering column ■ Leather-trimmed steering wheel with shift knob ■ Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel ■ Illuminated entry system ■ Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade ■ Roof rack with rails<sup>11</sup> ■ Graphite-polished 18 x 7.0-in alloy wheels with 235/55VR18 all-season tires ■ Four-wheel air suspension ■ Five-speed sequential-shift automatic Electronically Controlled Transmission (ECT) ■ Adaptive Front Lighting System (AFS) ■ High-Intensity Discharge (HID) headlamps with dynamic auto-leveling ■ Rain-sensing variable intermittent windshield wipers with mist cycle

#### Multipanel Moonroof Package

Leather-trimmed interior ■ Power tilt-and-telescopic steering column ■ Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel ■ Illuminated entry system ■ Adaptive Front Lighting System (AFS) with High-Intensity Discharge (HID) headlamps with dynamic auto-leveling ■ Multi-panel moonroof

#### Options & Accessories

18 x 7.0-in alloy wheels with 235/55VR18 all season tires ■ All-weather floor mats ■ Ashtray/lighter kit ■ Car cover ■ Cargo mat ■ Cargo net ■ Cargo tray ■ DVD Rear Seat Entertainment System (RSES) ■ Dynamic Laser Cruise Control<sup>8</sup> ■ Front-end mask ■ Heated front seats, rain-sensing variable intermittent windshield wipers with mist cycle and headlamp washers ■ High-Intensity Discharge (HID) headlamps with Adaptive Front Lighting System (AFS) ■ Mudguards ■ Roof rack with rails<sup>11</sup> ■ Roof rack attachment - bike rack<sup>11</sup> ■ Roof rack attachment - ski/snowboard rack<sup>11</sup> ■ Tow-hitch receiver<sup>14</sup> ■ Towing Prep Package<sup>14</sup> ■ Wheel locks ■ Wireless headphones<sup>5</sup> ■ XM® Satellite Radio<sup>13</sup>



<sup>3, 4, 5, 6, 7, 8, 11, 12, 13, 14</sup> See page 16 for more information.

# 2007 LEXUS **RX** Specifications

## ENGINE

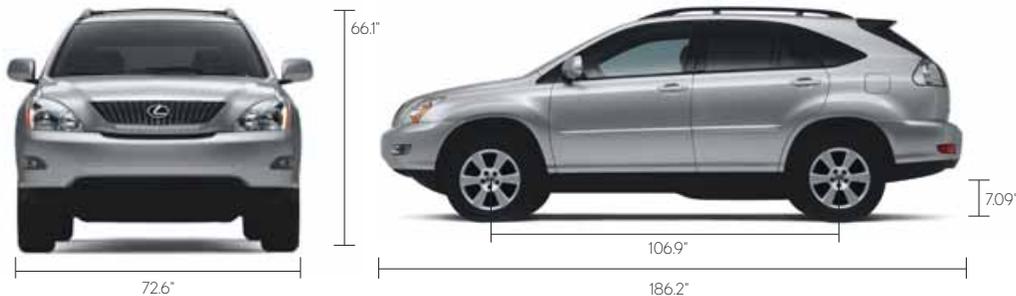
Type	60° V6, aluminum block and heads, certified Ultra-Low Emission Vehicle (ULEV II)
Displacement	3.5 liters (210 cubic inches)
Valvetrain	Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence (VVT-i)
Compression Ratio	10.8:1
Horsepower at RPM	270 hp @ 6,200 <sup>1</sup>
Torque at RPM	251 lb-ft @ 4,700 <sup>1</sup>

## DRIVETRAIN

Drive Wheels	Front-wheel drive (FWD) with standard Vehicle Stability Control (VSC)* or full-time all-wheel drive (AWD) with viscous limited-slip center differential and standard Vehicle Stability Control (VSC)*
Transmission	Five-speed automatic Electronically Controlled Transmission (ECT). Optional Transmission: Five-speed sequential-shift automatic Electronically Controlled Transmission (ECT).
Final Drive Ratio	3.291:1

## BODY, DIMENSIONS

Type	Five-passenger luxury utility vehicle
Construction	Welded-steel unibody
Overall Length	186.2 in (4,729 mm)
Width	72.6 in (1,844 mm)
Height	66.1 in (1,679 mm)
Wheelbase	106.9 in (2,715 mm)
Ground Clearance	Coil Suspension 7.09 in (180 mm) (FWD)/7.48 in (190 mm) (AWD) Air Suspension 6.89 in (175 mm) (FWD)/7.09 in (180 mm) (AWD)
Approach Angle	28.9°/29.0° (FWD/AWD)
Departure Angle	22.8°/23.5° (FWD/AWD)
Cargo Capacity (max)	38.3 cubic feet (1,084 L) <sup>2</sup> (rear seats forward) 84.7 cubic feet (2,398 L) <sup>2</sup> (rear seats folded)
Curb Weight	3,870 lb (1,751 kg) (FWD) 4,090 lb (1,844 kg) (AWD)
Tow Capacity (max)	3,500 lb (1,588 kg) (with optional Towing Prep Package) <sup>14</sup>
Fuel-Tank Capacity	19.2 gallons (72 L)
Headroom	39.3/38.6 in (998/980 mm) (front/rear w/o moonroof)
Legroom	42.5/36.4 in (1,079/924 mm)(front/rear)
Shoulder Room	57.9/57.1 in (1,470/1,450 mm)(front/rear)



\*Lexus Vehicle Stability Control (VSC) is an electronic system designed to help the driver maintain vehicle control under adverse conditions. It is not a substitute for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC will be effective in preventing a loss of control. Please see your *Owner's Manual* for further details.

<sup>1, 2, 14</sup> See page 16 for more information.



## 2007 LEXUS **RX** Specifications (Continued)

### CHASSIS

Vehicle Stability Control (VSC) <sup>15</sup>	Electronic system that monitors and helps control loss of traction in a turn using yaw-rate, deceleration, vehicle-speed and steering-wheel-angle sensors. Modulates engine power and applies individual brakes as necessary. Integrates Anti-lock Braking System (ABS), Brake Assist <sup>16</sup> and Traction Control (TRAC).
Suspension	Front: Independent, MacPherson struts with coil springs, gas-pressurized shock absorbers and stabilizer bar.  Rear: Independent struts with coil springs, gas-pressurized shock absorbers and stabilizer bar. Available height-adjustable Four-Wheel Air Suspension.
Steering	Engine-speed-sensing, progressive power-assisted rack-and-pinion. 3.0 turns, lock to lock.
Brakes	Four-wheel power-assisted discs, with four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist. <sup>16</sup> 12.6-in ventilated front, 11.3-in solid rear discs.
Wheels and Tires	17 x 6.5-in alloy wheels with 225/65SR17 all-season tires. Full-size spare with alloy wheel.
Optional Wheels and Tires:	18 x 7.0-in alloy wheels with 235/55VR18 all-season tires.

### STANDARD SAFETY AND SECURITY FEATURES

Driver's and front passenger's advanced airbag system (SRS)<sup>10</sup> • Front seat-mounted side airbags (SRS)<sup>10</sup> • Front and rear Roll-Sensing Curtain Airbags (RCSA) (SRS)<sup>10</sup> • Driver's-knee airbag (SRS)<sup>10</sup> • Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front seats • Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all passenger seating positions. Emergency Locking Retractor (ELR) for driver's seat height-adjustable front shoulder belt anchors • Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions • Four-wheel power-assisted disc brakes • Four-sensor, four-channel Anti-lock Braking System (ABS) • Vehicle Stability Control (VSC)<sup>15</sup> • Traction Control (TRAC) • Brake Assist<sup>16</sup> • Electronic Brakeforce Distribution (EBD) • Lexus four-sensor Tire Pressure Monitor System<sup>9</sup> • Highly rigid body structure with front and rear crumple zones • Side-impact door beams • Impact-dissipating upper interior trim • Collapsible steering column • Collapsible brake and driver's footrest pedals • Daytime running lights • Integrated foglamps • Water-repellent front-door glass • Variable intermittent front windshield wipers • Rear intermittent wiper • Rear-window defogger with auto-off timer • Power-adjustable outside mirrors with defoggers • Vehicle theft-deterrent and engine immobilizer system with in-key transponder • Auto-retracting tonneau cover • First aid kit • Tool kit

### PERFORMANCE

0-60 MPH Acceleration	7.3 seconds (FWD) <sup>1,17</sup> 7.4 seconds (AWD) <sup>1,17</sup>
1/4-Mile Acceleration	15.5 seconds (FWD) <sup>1,17</sup> 15.7 seconds (AWD) <sup>1,17</sup>
Top Track Speed (electronically limited)	112 mph <sup>1,17</sup>
Fuel Consumption (estimated city/highway)	20/25 mpg (FWD) <sup>18</sup> 19/24 mpg (AWD) <sup>18</sup>
Aerodynamic Drag Coefficient	0.35
Turning Circle	37.4 ft

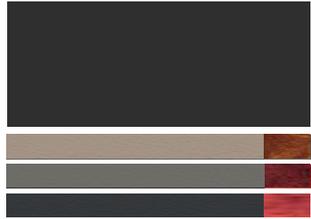
### STANDARD LUXURY FEATURES

Golden bird's-eye maple or walnut interior trim • Wood- and leather-trimmed steering wheel and shift knob • Steering-wheel-mounted audio and display controls • Tilt steering column • Liquid-crystal multi-information console display • Lexus eight-speaker Premium Sound System with in-dash, single-feed, six-disc CD auto-changer • Roof-mounted antenna with in-glass FM-diversity system • 10-way driver's and front passenger's (including lumbar) power seats • Height-adjustable headrests for all seats • HomeLink<sup>®</sup> universal transceiver to operate compatible garage, gate, home lighting and home security systems • Reclining, sliding rear seat (40/20/40 split) • Dual-zone automatic climate control with interior air filter and automatic recirculation mode • Power windows with one-touch auto open/close feature • Remote-linked window and available moonroof opening • Retained accessory power for windows and available moonroof • Electrochromic (auto-dimming) inside mirror with compass and outside mirrors • Power door locks with driver's two-turn unlock feature • Power rear door • Cruise control • Multifunction, in-key remote entry system with rolling-code technology • Sliding center console with cupholders and storage bin • Coin holder • Accessory power outlet in cargo area • Electroluminescent instrumentation • Interior electronic fuel-filler door release • Automatic on/off headlamps with 30-second auto-off delay • Dual illuminated visor vanity mirrors • Outside temperature gauge • Sun visor extensions • Carpeted floor mats

\*Optional.  
1, 9, 10, 15, 16, 17, 18 See page 16 for more information.

# 2007 LEXUS **RX** Colors

## EXTERIOR COLORS



**BLACK ONYX**

Ivory, Light Gray or Black Leather  
Ivory Fabric



**BLACK FOREST PEARL**

Ivory Leather



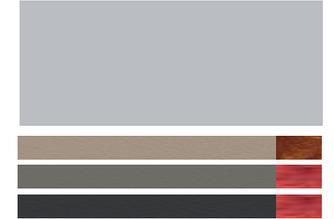
**FLINT MICA**

Light Gray or Black Leather



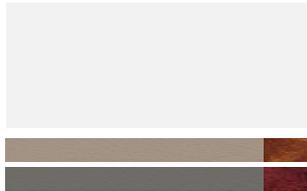
**NEPTUNE BLUE MICA**

Ivory or Light Gray Leather



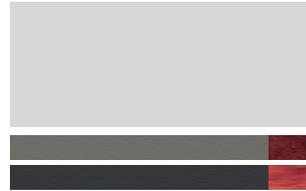
**BREAKWATER BLUE METALLIC**

Ivory, Light Gray or Black Leather



**CRYSTAL WHITE**

Ivory or Light Gray Leather  
Ivory Fabric



**MILLENNIUM SILVER METALLIC**

Light Gray or Black Leather



**SAVANNAH METALLIC**

Ivory Leather  
Ivory Fabric



**BAMBOO PEARL**

Ivory or Light Gray Leather  
Ivory Fabric

## INTERIOR COLORS



**IVORY LEATHER**



**LIGHT GRAY LEATHER**



**BLACK LEATHER**

## INTERIOR TRIM FINISHES



**GOLDEN BIRD'S-EYE MAPLE**  
Ivory Leather



**WALNUT**  
Light Gray or Black Leather

See your Lexus dealer for exact vehicle colors.

