There are four seasons, thousands of cities, and millions of miles of roads. Fortunately, there is one automobile for all of the above.

Presenting the 2009 RX.

Anytime. Anywhere.
Whether traveling through the city or countryside, drivers will want to feel securely fastened to the road. The RX gratefully obliges by offering available all-wheel drive. It employs a viscous limited-slip center differential which redistributes torque and powers the front and rear wheels at appropriate speeds for improved traction. This, in combination with Vehicle Stability Control and an advanced drivetrain, helps provide enhanced handling and a tighter, more reliable grip on nearly any type of driving surface.

Available full-time all-wheel drive (AWD)  Vehicle Stability Control (VSC) with cutoff switch  Viscous limited-slip center differential (AWD)  Traction Control (TRAC)  

Vehicle shown with available equipment.
If ever a vehicle could be said to run on brainpower, the RX would be it. It continually monitors and varies intake and exhaust valve timing for greater power and instantaneous torque. It was developed in the same wind tunnel used to create the bullet train, resulting in one of the lowest drag coefficients in its class. And, not to be intellectually outdone, the RX 400h features the world’s first luxury hybrid system that seamlessly combines a gasoline engine and high-power electric motors. While the complex equations behind such impressive feats may not make much sense to the layman, rest assured, it will make perfect sense to your right foot.

RX 350
- 3.5-liter, 60-degree V6
- 270 horsepower
- Dual Variable Valve Timing with Intelligence (VVT-i)
- Laser-welded Acoustic Control Induction System (ACIS)
- Direct ignition system
- Electronic Throttle Control System with intelligence (ETCS-i)

RX 400h
- 3.3-liter, 60-degree V6
- 0-60 mph in 7.3 seconds (FWD)
- Variable Valve Timing with Intelligence (VVT-i)
- Direct ignition system
- Electronic Throttle Control System with intelligence (ETCS-i)
- High-output electric drive motor

ROCKET SCIENCE
Using multiple layers of glass and sound-reflecting film, the RX windshield helps dampen city and driving noise. This feature, along with several other important acoustic refinements, helps reduce cabin noise to levels that are virtually imperceptible.

- Two-layer felt dashboard insulation
- Floorboard sound-dampening material
- Exhaust system and hood acoustic modifications
- Automatic Sound Levelizer (ASL)
- Mark Levinson® Premium Audio System
Regardless of what the outside world offers, inside the RX there's always an opportunity for big adventure. Its available Rear Seat Entertainment System features an LCD screen that's a full nine inches across. The screen descends from the cabin ceiling and is complemented by a DVD player with a convenient remote control and two wireless headphones that allow for private listening.
The RX comes standard with a remote keyless entry to the power rear door. Just the touch of a button opens or closes the rear storage area and automatically retracts the tonneau cover for hands-free, effortless loading and unloading. The door responds with the key remote, from inside the vehicle with a switch on the instrument panel, or from a button on the door itself. Additionally, its movements are accompanied by a cautioning sound, and touch and motor sensors are designed to stop and reverse the movement if an obstruction is detected. An impressive show of power is now as simple as a flex of the fingertip.
Safety is always a priority at Lexus, and the RX is no exception. It features a driver’s dual-stage airbag designed to deploy at one of three speeds depending on factors such as crash severity and driver’s seat-track position. Similarly, the front passenger’s dual-stage airbag ingeniously uses both occupant-weight and crash-severity sensors to manage deployment. And when an emergency braking situation is detected, the Anti-lock Braking System with Brake Assist can help reduce stopping distance by automatically adding brake power if the driver fails to apply adequate pressure to the pedal. Of course, no safety measure is infallible, but it’s always comforting to know Lexus engineers are looking out for your well-being.

Driver’s and front passenger’s advanced airbag system (SRS)
Front seat-mounted side airbag (SRS)²
Front and rear Roll-Sensing Curtain Airbags (RSCA) (SRS)²
Driver’s knee airbag (SRS)²
Vehicle Stability Control (VSC) with cutoff switch
Anti-lock Braking System (ABS) with Brake Assist
Electronic Brakeforce Distribution (EBD)
Direct Tire Pressure Monitor System
Lexus honors the style of Pebble Beach® by introducing the 2009 RX Pebble Beach® Edition. This vehicle is available in Classic Silver Metallic, Obsidian and new, exclusive Truffle Mica. It features special exterior badging and floor mats, exclusive 18-inch wheels, a unique chrome-finished grille and a color-keyed rear spoiler. This RX also comes in limited numbers to ensure a drive that’s never ordinary. Additionally, Lexus provides three different gift sets to help customize the RX to your own style: Callaway Golf Experience with personalized golf balls, Travel Package and Epicurean Encounter. From one of these sets, choose one gift package to enhance your ride by invoking the distinctive feel of Pebble Beach®. In other words, next stop: 17-Mile Drive®.
Combining a 3.3-liter V6 gasoline engine with multiple high-output electric motors, the RX 400h offers performance typically found in V8-powered SUVs. Among the driver’s many spoils: instantaneous acceleration, an impressive 0-to-60 time of just 7.3 seconds (AWD) and a combined output of 268 horsepower.

Having the honor of being the world’s first luxury hybrid, the RX 400h is estimated to provide nearly 50% more fuel efficiency than other vehicles in its class, also meets some of the most stringent environmental standards in the industry, earning the designation of a Super Ultra-Low Emission Vehicle with 70% fewer smog-forming emissions than the average new car.
For maximum performance and efficiency, the hybrid system alternates or combines the gasoline engine and the electric motors depending on the amount of power required. Kinetic energy generated during braking is recovered and used to recharge the battery, eliminating the need for external charging.

While its emissions are low, its virtues are many. Among its numerous unique touches, the spacious interior comes trimmed in available supple leather and contemporary brushed-aluminum accents. In place of the tachometer, an electro-luminescent gauge displays current power levels being generated by the hybrid system. And, an available in-dash touchscreen display can be used to monitor gas-electric distribution.

The RX 400h also features highly advanced safety technology. Comprised of a series of electronic sensors, an advanced Vehicle Dynamics Integrated Management (VDIM) system is designed to monitor the throttle, steering and braking systems to anticipate and help control a loss of traction before it occurs.

Vehicle shown with available equipment.
**DESTINATION: DESSERT**

Using a DVD disc to the 5 gigabytes of information, the available Navigation System performs significantly faster than CD-based systems. Voice-command and touchscreen capability control several navigation, audio, climate and phone functions; a voice-recognition search engine allows the user to easily find nearby points of interest; and the system offers an estimated 19.1% of cellular phones—just in case you want to call ahead and reserve an extra large slice of flourless chocolate gateau.

**OPTIONS AND ACCESSORIES**
- DVD Rear Seat Entertainment System (RSES)
- Voice-activated DVD Navigation System with tracking-screen and Bluetooth® technology™
- Mark Levinson® speaker 20-watt 6-speaker (RX 350)
- XM® or Sirius® satellite radio (RX 350)
- 7-inch (deSert®) or 8-inch (deSert®) LCD display

**STANDARD SAFETY AND SECURITY FEATURES**
- Driver’s and front passenger’s advanced airbag system (RX 350)
- Front seat-mounted side airbags (SRS)®
- Front and rear Roll-Sensing Curtain Airbags (RSCA)® (RX 350)
- Driver’s knee airbag (RX 350)

**STANDARD LUXURY FEATURES**
- Electronic Stability Control (ESC) (RX 350)
- Four-sensor, four-channel Anti-lock braking System (ABS) (RX 350)
- Lexus Eight-Spoke Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- LED headlamps (RX 350)

**STANDARD WHEELS**
- 17-inch five-spoke alloy wheels

**OPTIONAL WHEELS**
- 18-inch five-spoke alloy wheels (RX 350)
- Available (RX 350)
- 18-inch five-spoke Liquid Graphite-finished alloy wheels (RX 350)
- Available (RX 350)
- 18-inch five-spoke Liquid Graphite-finished alloy wheels (RX 400h)
- Available (RX 400h)

**Touch-up paint**

*Please see page 24 for more information regarding options/packages.
**LEXUS RX 350**

**ENGINE**

- **Type**: 60° V6, aluminum block and heads
- **Displacement**: 3.5 L (211 cu in)
- **Valvetrain**: Four cam, four valves per cylinder with dual Variable Valve Timing with intelligence (VVT-i)
- **Compression Ratio**: 10.8:1
- **Homeowner’s Warranty**: 270 hp @ 6,200 rpm
- **Torque at RPM**: 251 lb-ft @ 4,700 rpm
- **Emission Rating (LEV) (California)**: Certified Ultra Low Emission Vehicle (ULEV)

**PERFORMANCE**

- **0 – 60 MPH**: 7.3 seconds 0–60 (Fwd)
- **0 – 60 MPH** (Awd): 7.4 seconds 0–60 (Fwd)
- **0 – 60 MPH**: 15.5 seconds 0–60 (Fwd)
- **0 – 60 MPH**: 15.7 seconds 0–60 (Awd)
- **Top Track Speed**: 112 mph (electronically limited)
- **Fuel Economy Estimates**: 18/23 mpg (Fwd)
- **Fuel Economy Estimates**: 17/22 mpg (Awd)
- **Aerodynamic Drag Coefficient (n/a)**: 0.35
- **Turning Circle**: 37.4 ft

**DRIVETRAIN**

- **Transmission**: Five-speed automatic electronically Controlled Transmission (ECT) • Performance Package (Fwd) • Five-speed sequential-shift automatic electronically Controlled Transmission (eCT) (Performance Package)
- **Front-Wheel Fwd Drive**: Front-wheel drive (Fwd) with standard StabiliTrak stability and traction control (FWD)
- **Final Drive Ratio**: 3.29:1

**CHASSIS**

- **Vehicle Stability Control (VSC)**: Electronic system that monitors and helps control loss of traction in a turn using yaw-rate, deceleration, vehicle-speed-sensing, and steering-wheel-angle sensors. modulates automatic electronically Controlled Transmission (eCT) • Traction Control (TRAC)
- **Suspension**: Front: Independent MacPherson struts with coil springs, Rear: Independent struts with coil springs and stabilizer bar available.
- **Engine**: Seven-speed automatic electronically Controlled Transmission (ECT) • Suspension: Front: Independent MacPherson struts with coil springs, Rear: Independent struts with coil springs and stabilizer bar available.
- **Stability Control**: Stability Control (VSC) • Vehicle Stability Control (VSC)
- **Brakes**: Four-wheel power-assisted disc brakes, with four-sensor, four-channel Anti-lock Braking System (ABS) • Brake Assist and Traction Control (TRAC)
- **Steering**: Power-assisted, variable-assist
- **Wheels and Tires**: 17 x 6.5-in to 21-in alloy wheel with 235/55R17 all-season tires

**O P T I O N P A C K A G E S**

- **Premium Package**: Leather trimmer interior • Power liftgate and trunk release • Lexus Memory System to control 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 rail with rail cap
- **Premium Plus Package**: Leather trimmer interior • Power liftgate and trunk release • Lexus Memory System to control driver’s seat (except lumbar), outside mirrors and steering wheel • Illuminated entry system • Power tilt-and-slide moonroof with one-touch opening and sliding sunshade • Roof rail with rail cap • High-intensity Discharge (HID) headlights with dynamic auto leveling • Adaptive Front Lighting System (AFS)
- **Navigation System**: Mark Levinson Premium Audio System Package (RX 350)
- **Navigation System**: Mark Levinson Premium Audio System Package (RX 450h)

**B O D Y  D I M E N S I O N S**

- **Type**: Five-passenger luxury utility vehicle
- **Construction**: Welded steel body
- **Overall Length**: 186.2 in (4,729 mm)
- **Width**: 72.6 in (1,844 mm)
- **Height**: 66.5 ft (1,687 mm)
- **Wheelbase**: 106 in (2,692 mm)
- **Ground Clearance**: 7.2 in (183 mm)
- **Curb Suspension**: 7.0 in (178 mm)
- **Air Suspension**: 6.8 in (173 mm)
- **Approach Angle**: 28° (Awd)
- **Departure Angle**: 22.5° (Fwd)
- **Curb Weight**: 3,870 lb (1,755 kg) (Fwd)
- **Curb Weight**: 4,000 lb (1,805 kg) (Awd)
- **Low Curb Weight**: 3,500 lb (1,590 kg) (Awd)
- **Low Curb Weight**: 3,700 lb (1,678 kg) (Awd)
- **Footwell Capacity**: 19.2 cu ft (541 L)
- **Headroom**: 39.3/38.6 in (998/980 mm)
- **Shoulder Room**: 57.9/52.5 in (1,470/1,335 mm)
- **Hip Room**: 55.6/55.4 in (1,412/1,400 mm)

**W A R R A N T Y**

- Four-year/50,000-mile Limited Warranty (the 48 contiguous United States)
- Five-year/60,000-mile Limited Powertrain Warranty (the 48 contiguous United States)
- Eight-year/100,000-mile Hybrid System Warranty

**D I S C L A I M E R S  A N D  A C K N O W L E D G E M E N T S**

- Please see page 24 for more information regarding system packages.

**Disclaimer and Acknowledgements**

- Please see your Owner’s Manual for further details.
<table>
<thead>
<tr>
<th>CATALOGUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANYTIME, ANYWHERE. Introduction to the 2009 RX</td>
</tr>
<tr>
<td>ROAD BOUND All-Wheel Drive</td>
</tr>
<tr>
<td>ROCKET SCIENCE Performance</td>
</tr>
<tr>
<td>SOUND BARRIERS Acoustics</td>
</tr>
<tr>
<td>BIG, BIG WEDNESDAY DVD Rear-Seat Entertainment System</td>
</tr>
<tr>
<td>POWER LIFTER Power Rear Door</td>
</tr>
<tr>
<td>LIFE GUARD Safety</td>
</tr>
<tr>
<td>THE RX PEBBLE BEACH® EDITION</td>
</tr>
<tr>
<td>GIVES MORE—TAKES LESS Hybrid Technology</td>
</tr>
<tr>
<td>DESTINATION: DESSERT Navigation System</td>
</tr>
</tbody>
</table>

*Lexus strives to build vehicles to match customer interest, and thus they typically are built with popular options and option packages. Not all options/packages are available separately, and some may not be available in all regions of the country. See lexus.com for information about options/packages commonly available in your area. If you would prefer a vehicle with no or different options, contact your dealer to check for current availability or the possibility of placing a special order. Specifications, features, equipment, technical data, performance figures, options, and color and trim are based upon information available at time of printing, are subject to change without notice, are for mainland U.S.A. vehicles only. Some vehicles shown with available equipment. Optional equipment listed may not be available separately or in all regions. See your Lexus dealer for details. Lexus reminds you to wear seatbelts, secure children in rear seat, obey all traffic laws and drive responsibly. For more information, call 800-USA-LEXUS (872-5398) or visit lexus.com. To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.*