## 2011 LEXUS





## THE 2011 RX.













AMENITIES

INNOVATION

PERFORMANCE

HYBRID

SAFFTY

SPECS









LEXUS ENFORM®

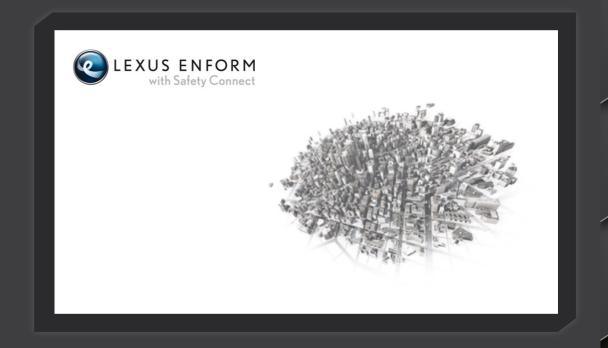
## DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>10,11</sup> system, you can speak to a live service agent, 24 hours a day, seven days a week. You don't have to memorize any numbers, navigate through seemingly endless screens—or even have your cell phone with you. Need an address? Simply call Destination Assist via the RX's available Navigation System³ for live assistance. Once you've decided on a location, your agent can send the turn-by-turn directions straight to your vehicle's Navigation System.³ Planning a trip? You also have the option of preselecting up to 200 destinations online and sending them to your vehicle with Lexus' exclusive service, eDestination.

SAFETY CONNECT™

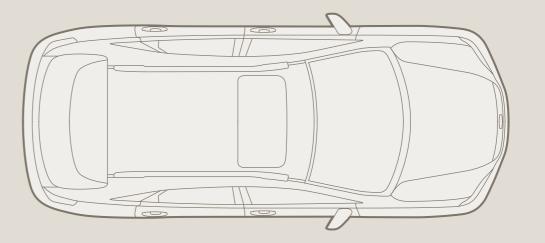
## DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect<sup>10,12</sup> you can request emergency help, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>13</sup> for a flat tire. The Safety Connect<sup>10,12</sup> service also features Automatic Collision Notification (SOS), which automatically sends a call to help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>14</sup> have been deployed.





# AN AUDIO SYSTEM AS AWE-INSPIRING AS IT IS CONVENIENT.



The RX was thoughtfully designed to enable you to access and control your portable audio player through the vehicle's interface using an available USB port. Or, should you have a compatible *Bluetooth®* player,<sup>6</sup> it can be accessed while remaining in your pocket or purse. And to ensure it's as flawless as it is functional, the available 15-speaker Mark Levinson® Premium Surround Sound Audio System¹⁵ uses 7.1-channel architecture to create a virtual sweet spot of sound that encompasses the entire interior.







You don't design a vehicle around a driver and then ignore their right foot. Which is why you'll find the RX was designed with some of the most innovative—albeit unconventional—performance technology available. A uniquely designed double-wishbone rear suspension was created to improve rear road-handling grip. The undercarriage was crafted with wind channels for optimal aerodynamics. And the engine was paired with an intelligent six-speed automatic transmission and designed to deliver 90% of its torque at lower RPM for smoother acceleration and response.



WEATHER CAN CHANGE IN AN INSTANT. SO WE DESIGNED AN ALL-WHEEL DRIVE SYSTEM TO RESPOND EVEN FASTER.



All-wheel drive or no all-wheel drive? Since Mother Nature can never seem to make up her mind, how's a driver to decide? With available Active Torque Control all-wheel drive, you don't. By monitoring a series of sensors, it powers the rear wheels only when needed and by the amount required. During normal on-road driving, for instance, the vehicle sends 100% of the power to the front wheels for optimal efficiency. Should you encounter a rogue patch of ice, the system will automatically allocate the necessary amount of power to the front and rear wheels to help maintain traction.









## DRIVEN BY MULTIPLE SYSTEMS. POWERED BY ONE UNWAVERING PHILOSOPHY.

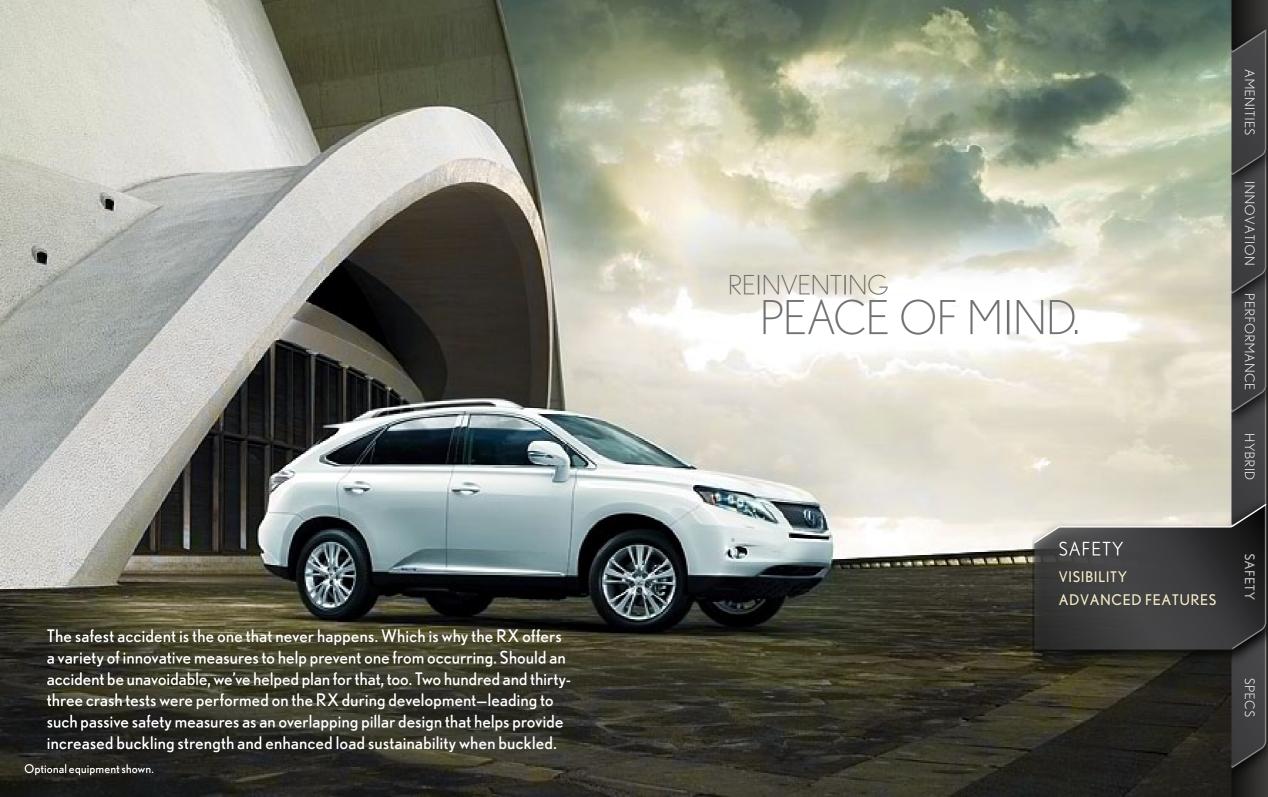
The current generation hybrid system on the RX 450h began with a challenge: Develop the most efficient RX Hybrid system to date without sacrificing an ounce of performance. Just a few of the systems that answered this challenge: a

gasoline engine that works differently from conventional engines to convert more of the energy generated during combustion into mechanical energy; a hybrid battery that is exceptionally light and compact; an Exhaust Gas Recirculation system that captures, cools and reuses a portion of the exhaust gasses, reducing emissions and improving fuel efficiency; and an ECO Driving Indicator Zone Display that provides real-time feedback of economical driving practices.











NUMEROUS SAFETY FEATURES
THAT INCLUDE IMPRESSIVE ADVANCEMENTS
IN INTUITION.



Call it a state-of-the-art inkling, if you will. Utilizing highly advanced radar technology, the available Pre-Collision System<sup>19</sup> can sense an unavoidable frontal collision and automatically retract the front seatbelts while preparing Brake Assist<sup>20</sup> for increased braking pressure when the driver steps on the brake pedal. It's just one of the 20 Actively Safe features offered on the RX. Of course, if impact does occur, you can also take comfort in knowing that the RX features a host of passive safety measures as well. Like a class-leading 10-airbag system<sup>14</sup> and active front headrests<sup>21</sup> that can move diagonally upward and forward in the event of certain types of rear collisions to assist in supporting the head, thereby helping to reduce the severity of whiplash-type injuries.



AMENITIES





Tungsten Pearl



Smoky Granite Mica



Starfire Pearl



Black Opal Mica\*



Cerulean Blue Metallic



Stargazer Black



Satin Cashmere Metallic

Matador

Red Mica



Obsidian

## INTERIOR COLORS AND WOOD TRIM





Espresso Bird's-eye Maple Wood Trim



COLOR AVAILABILITY	Parchment Leather	Light Gray Leather	Black Leather	Light Gray Fabric
Tungsten Pearl		•	•	•
Starfire Pearl	•	•	•	•
Cerulean Blue Metallic				
Matador Red Mica				
Obsidian				
Smoky Granite Mica				
Espresso Bird's-eye Maple Wood Trim		•		•
Brown Walnut Wood Trim				

## **BODY AND DIMENSIONS**

SHOULDER ROOM

front/rear

58.0/57.6 in (1,473/1,462 mm)

**HIP ROOM** 

front/rear

55.6/54.5 in (1,412/1,385 mm)

**HEADROOM** 

front/rear (w/o moonroof) 39.1/37.7 in (992/958 mm)

HEIGHT

66.3 in (1,685mm) (w/o roof rails RX 450h FWD)

67.7 in (1,720 mm) (w/roof rails)



WIDTH 74.2 in (1,885 mm)

CARGO CAPACITY 40.0 cu ft (1,132 L)<sup>1</sup> (behind rear seats)

 $80.3 \text{ cu ft} (2,272 \text{ L})^1 (\text{max})$ 

FUEL-TANK CAPACITY 19.2 gal (72.5 L) (RX 350) 17.2 gal (65 L) (RX 450h)

LEGROOM -

front/rear

43.1/36.8 in (1,096/934 mm) (RX 350)

43.1/37.1 in (1,096/942mm) (RX 450h)

**GROUND CLEARANCE** 7.3 in (185 mm) (RX 350) 6.9 in (175mm) (RX 450h)



WHEELBASE 107.9 in (2,740 mm)

OVERALL LENGTH 187.8 in (4,770 mm)





18-in five-spoke alloy wheel<sup>22</sup> STANDARD RX 350 AND RX 450k



19-in seven-spoke alloy wheel<sup>22</sup> AVAILABLE RX 350

19-in seven-spoke Superchrome alloy wheel<sup>22</sup> AVAILABLE RX 350



19-in split-five-spoke alloy wheel<sup>22</sup> AVAILABLE RX 450h

See disclaimers on page 76.

## ENGINE

TYPE 60° V6, aluminum block and heads

DISPLACEMENT 3.5 liters (211 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 275 hp @ 6,200<sup>23</sup>
TORQUE AT RPM 257 lb-ft @ 4.700<sup>23</sup>

EMISSION RATING Certified Ultra-Low Emission Vehicle (ULEV II)

DRIVETRAIN

TRANSMISSION Six-speed automatic Electronically Controlled Transmission with

intelligence (ECT-i) with Sequential Shift and Snow modes

DRIVE WHEELS Front-wheel drive (RX 350 FWD)

Active Torque Control all-wheel drive (AWD) with variable torque

split and manual-locking center differential (RX 350 AWD)

GENERAL

TYPE Five-passenger luxury utility vehicle

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 4,178 lb (1,895 kg) (RX 350 FWD)

4,343 lb (1,970 kg) (RX 350 AWD)

PERFORMANCE

0-60 MPH ACCELERATION 7.4 seconds<sup>23,24</sup> (RX 350 FWD)

7.5 seconds<sup>23,24</sup> (RX 350 AWD)

1/4 MILE ACCELERATION 15.7 seconds<sup>23,24</sup> (RX 350 FWD)

15.7 seconds<sup>23,24</sup> (RX 350 AWD)

TOP TRACK SPEED 112 mph (electronically limited)<sup>23,24</sup>

EPA FUEL ECONOMY ESTIMATES 18/25 mpg (city/highway)<sup>25</sup> (RX 350 FWD)

18/24 mpg (city/highway)<sup>25</sup> (RX 350 AWD)

**AMENITIES** 

INNOVATION

PERFORMANCE

HYBRID

SAFETY

**SPECS** 

AERODYNAMIC DRAG COEFFICIENT 0.33

TURNING CIRCLE 38.8 ft (11.8 m)

TOW CAPACITY 3,500 lb (1,588 kg) (with optional Towing

Prep Package)<sup>26,27</sup>

**CHASSIS** 

SUSPENSION Front: Independent, MacPherson struts with inversely wound coil springs,

gas-pressurized shock absorbers and stabilizer bar

Rear: Independent, double-wishbone with coil springs, gas-pressurized

shock absorbers and stabilizer bar

STEERING Electronic Power Steering (EPS) system

2.79 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>20</sup>

12.9-in ventilated front, 12.2-in solid rear discs

WHEELS 18 x 7.5-in five-spoke alloy wheels with 235/60VR18 all-season tires<sup>22</sup>

## RX 350 STANDARD LUXURY FEATURES

## LUXURY AND CONVENIENCE

Smart Access 28,29 with push-button Start/Stop and touch sensors on exterior front-door handles

Dual-zone automatic climate control with interior air filter

Power tilt-and-telescopic steering column

Power windows with one-touch open/close feature

Remote-linked opening for windows and available moonroof

Power door locks

Multifunction, in-key remote entry system with rolling-code technology<sup>29</sup>

Electrochromic (auto-dimming) inside rearview mirror

Cruise control

Sliding front center console with storage bin, dual power outlets and pass-through storage

Front and rear cupholders

HomeLink® universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)<sup>30</sup> to customize select electronic functions

Illuminated entry system

Accessory power outlet in front center stack, front console box and rear cargo area

Dual illuminated visor vanity mirrors

Extendable sun visors

Roof rails<sup>31,32</sup>

Rear bumper protector

#### SEATING AND TRIM

Espresso bird's-eye maple or brown walnut wood interior trim

Leather-trimmed steering wheel and shift knob

10-way driver's and front passenger's (including lumbar) power seats

Height-adjustable headrests for all seating positions

Reclining, sliding rear seat (40/20/40-split)

## COMMUNICATION, AUDIO AND NAVIGATION

Lexus nine-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer

Auxiliary iPod®33/MP3/Windows Media® Audio (WMA) port

XM Radio<sup>3,9</sup> Subscription required. 90-day trial subscription included

Bluetooth® technology2

Bluetooth audio<sup>6</sup> profile for wireless integration of compatible music players

FM-diversity antenna system

Shark-fin antenna

## INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Liquid Crystal Display (LCD) multi-information console display on upper console

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic fuel-filler door release

## RX 350 STANDARD SAFETY AND SECURITY FEATURES

## **ACTIVE SAFETY**

Vehicle Stability Control (VSC)<sup>16</sup> with cutoff switch

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Four-sensor, four-channel Anti-lock Braking System (ABS)

Brake Assist<sup>20</sup>

Electronic Brakeforce Distribution (EBD)

Full-time all-wheel drive (RX 350 AWD)

Direct Tire Pressure Monitor System<sup>34</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent front windshield wipers

Intermittent rear-window wiper with washer

Rear-window defogger with auto-off timer

Power-adjustable outside mirrors with integrated turn indicators and defoggers

#### PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS) with front passenger's twinchamber airbag (SRS)<sup>14</sup>

Front and rear seat-mounted side airbags (SRS)<sup>14</sup>

Driver's and front passenger's knee airbags (SRS)<sup>14</sup>

Front and rear Roll-Sensing Curtain Airbags (RSCA) (SRS)<sup>14</sup>

Active front headrests<sup>21</sup>

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for all seating positions

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all outboard seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Height-adjustable front shoulder belt anchors

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Reinforcements in pillars and door sills

Side-impact door beams

Impact-dissipating upper interior trim

Collapsible steering column

Collapsible brake pedal

## **SECURITY**

Safety Connect<sup>TM10,12</sup> offers Automatic Collision Notification, Stolen Vehicle Location, an Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>13</sup> connectivity. Subscription required. One-year trial subscription included

Vehicle theft-deterrent and engine-immobilizer system, <sup>29</sup> with in-key transponder

Tonneau cover

First aid kit

Tool kit

## RX 350 OPTION PACKAGES\*

## NAVIGATION SYSTEM

HDD Navigation System<sup>3</sup> including Remote Touch device, voice command, high-resolution color LCD display with integrated wide-view backup camera<sup>7</sup> and Enhanced *Bluetooth*® technology<sup>2</sup>

XM NavTraffic, §3,9 XM NavWeather M3,9 and XM Sports and Stocks. Subscription required. 90-day trial subscription included

Lexus Enform<sup>®10,11</sup> offers Destination Assist and eDestination. Subscription required. One-year trial subscription included

## REAR-SEAT ENTERTAINMENT SYSTEM (RSES) AND NAVIGATION SYSTEM PACKAGE

High-resolution LCD dual-screen DVD Rear-Seat Entertainment System (RSES)<sup>4</sup>

HDD Navigation System<sup>3</sup> including Remote Touch device, voice command, high-resolution color LCD display with integrated wide-view backup camera<sup>7</sup> and Enhanced *Bluetooth* technology<sup>2</sup>

 $XM\,Nav Traffic, ^{3,9}\,XM\,Nav Weather ^{3,9}\,and\,XM\,Sports\,and\,Stocks. ^{3,9}\,Subscription\,required.\,90-day\,subscription\,included$ 

Lexus Enform<sup>10,11</sup> offers Destination Assist and eDestination. Subscription required. One-year trial subscription included

Lexus 12-speaker Premium Sound Audio System

Wireless headphones<sup>5</sup>

Audio and video inputs

Two-prong 120V AC power outlet

## PREMIUM PACKAGE

Leather-trimmed interior

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

USB audio input for iPod<sup>®33</sup>/compatible music player integration with audio system

Rear-armrest storage compartment with cover

Power rear door

Electrochromic (auto-dimming) outside mirrors

#### COMFORT PACKAGE

Heated and ventilated front seats

Bi-Xenon™ High-Intensity Discharge (HID) headlamps with dynamic auto-leveling

Adaptive Front Lighting System (AFS)<sup>17</sup> and intelligent high-beam headlamps<sup>18</sup>

Rain-sensing intermittent windshield wipers with mist cycle

Lexus 12-speaker audio system

## LUXURY PACKAGE

Semi-aniline leather-trimmed interior

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel

Wood- and leather-trimmed steering wheel and shift knob

Front-seat power cushion extenders

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

USB audio input for iPod<sup>33</sup>/compatible music player integration with audio system

Rear-armrest storage compartment with cover

LED-illuminated front door sills

Power rear door

Headlamp washers

Wide-view Side Monitor system<sup>8</sup>

Power-folding electrochromic (auto-dimming) outside mirrors

19 x 7.5-in seven-spoke alloy wheels with 235/55VR19 all-season tires<sup>22</sup>

 $Smog-sensing\ automatic\ recirculation\ mode\ for\ climate-control\ system$ 

<sup>\*</sup>Please see page 76 for more information regarding options/accessories/packages. See disclaimers on page 76.

## SPORT PACKAGE

Vehicle Dynamics Integrated Management (VDIM)<sup>16</sup> with cutoff switch

Sport-tuned suspension

19 x 7.5-in seven-spoke alloy wheels with Superchrome finish and 235/55VR19 all-season tires<sup>22</sup>

## TOWING PREP PACKAGE

Transmission cooler

Heavy-duty alternator

Heavy-duty radiator

## OPTIONS\*

19 x 7.5-in seven-spoke alloy wheels with 235/55VR19 all-season tires 22

Intuitive Parking Assist

Backup camera integrated into inside rearview mirror

Wood- and leather-trimmed steering wheel and shift knob

Heated and ventilated front seats

Mark Levinson® 15-speaker 330-watts @ 0.1% THD, 20–20,000 Hz<sup>35</sup> Premium Surround Sound Audio System<sup>15</sup> with Automatic Sound Levelizer (ASL), 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer

Lexus 12-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer

Two-prong 120V AC power outlet

Pre-Collision System (PCS)<sup>19</sup> and Dynamic Radar Cruise Control<sup>36</sup>

Heads-up Display

Bi-Xenon<sup>TM</sup> High-Intensity Discharge (HID) headlamps with Adaptive Front Lighting System (AFS)<sup>17</sup>

**AMENITIES** INNOVATION PERFORMANCE Optional equipment shown.

<sup>\*</sup>Please see page 76 for more information regarding options/accessories/packages. See disclaimers on page 76.

## RX 450h SPECIFICATIONS

## ENGINE

TYPE Atkinson Cycle 60° V6, aluminum block and heads

DISPLACEMENT 3.5 liters (211 cubic inches)

VALVETRAIN Four cam, four valves per cylinder, with dual Variable Valve

Timing with intelligence (VVT-i)

COMPRESSION RATIO 12.5:1

ELECTRIC-DRIVE MOTORS Front high-output, permanent-magnet, electric-drive motor

TOTAL SYSTEM HORSEPOWER 295 hp<sup>23</sup>

EMISSION RATING Certified Super Ultra-Low Emission Vehicle (SULEV II)

DRIVETRAIN

TRANSMISSION Electronically Controlled continuously Variable Transmission

(ECVT-i) with Sequential Shift and Snow modes

DRIVE WHEELS Front-wheel drive (RX 450h FWD)

Part-time all-wheel drive (AWD)<sup>37</sup> with rear

electric-drive motor

GENERAL

TYPE Five-passenger hybrid luxury utility vehicle

CONSTRUCTION Welded-steel unibody

CURB WEIGHT 4,520 lb (2,050 kg) (RX 450h FWD)

4,652 lb (2,110 kg) (RX 450h AWD)

#### PERFORMANCE

0-60 MPH ACCELERATION 7.8 seconds<sup>23,24</sup> (RX 450h FWD) 7.4 seconds<sup>23,24,37</sup> (RX 450h AWD)

1/4 MILE ACCELERATION 16.0 seconds<sup>23,24</sup> (RX 450h FWD)

15.6 seconds<sup>23,24,37</sup> (RX 450h AWD)

TOP TRACK SPEED 112 mph (electronically limited)<sup>23,24</sup>

EPA FUEL ECONOMY ESTIMATES 32/28 mpg (city/highway)<sup>25</sup> (RX 450h FWD)

30/28 mpg (city/highway)<sup>25,37</sup> (RX 450h AWD)

AERODYNAMIC DRAG COEFFICIENT 0.33

TURNING CIRCLE 38.8 ft (11.8 m)

TOW CAPACITY 3,500 lb (1,588 kg) (with optional Towing Prep

Package)<sup>26,27</sup> (RX 450h AWD)

**CHASSIS** 

SUSPENSION Front: Independent, MacPherson struts with inversely wound coil springs,

gas-pressurized shock absorbers and stabilizer bar

Rear: Independent double-wishbone with coil springs, gas-pressurized

shock absorbers and stabilizer bar

STEERING Electronic Power Steering (EPS) system

BRAKES Four-wheel power-assisted discs with Electronic Controlled Braking (ECB),

four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist<sup>20</sup> and regenerative function

12.8-in ventilated front, 12.2-in solid rear discs

WHEELS 18 x 7.5-in five-spoke alloy wheels with 235/60VR18 all-season tires<sup>22</sup>

**AMENITIES** 

INNOVATION

PERFORMANCE

HYBRID

SAFETY

SPECS

## RX 450h STANDARD LUXURY FEATURES

## LUXURY AND CONVENIENCE

Smart Access 28,29 with power button and touch sensors on exterior front-door handles

Dual-zone automatic climate control with interior air filter

Power tilt-and-telescopic steering column

Power windows with one-touch open/close feature

Remote-linked opening for windows and available moonroof

Power door locks

Multifunction, in-key remote entry system with rolling-code technology<sup>29</sup>

Electrochromic (auto-dimming) inside rearview mirror

Cruise control

Sliding front center console with storage bin, dual power outlets and pass-through storage

Front and rear cupholders

HomeLink® universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS)<sup>30</sup> to customize select electronic functions

Illuminated entry system

Accessory power outlet in front center stack, front console box and rear cargo area

Dual illuminated visor vanity mirrors

Extendable sun visors

Roof rails<sup>31,32</sup> (AWD only)

Rear bumper protector

### SEATING AND TRIM

Espresso bird's-eye maple or brown walnut wood interior trim

Leather-trimmed steering wheel and shift knob

10-way driver's and front passenger's (including lumbar) power seats

Height-adjustable headrests for all seating positions

Reclining, sliding rear seat (40/20/40-split)

## COMMUNICATION, AUDIO AND NAVIGATION

Lexus nine-speaker Premium Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer

Auxiliary iPod®33/MP3/Windows Media® Audio (WMA) port

XM Radio<sup>3,9</sup> Subscription required. 90-day trial subscription included

Bluetooth® technology2

Bluetooth audio<sup>6</sup> profile for wireless integration of compatible music players

FM-diversity antenna system

Shark-fin antenna

## INSTRUMENTATION AND CONTROLS

Steering-wheel-mounted audio and display controls

Electroluminescent instrumentation

Liquid Crystal Display (LCD) multi-information console display on upper console

Organic Light-Emitting Diode (OLED) multi-information display in gauge cluster

Outside temperature gauge

Automatic on/off headlamps with auto-off delay

Interior electronic fuel-filler door release

## RX 450h STANDARD SAFETY AND SECURITY FEATURES

## **ACTIVE SAFETY**

Vehicle Dynamics Integrated Management (VDIM)<sup>16</sup> with cutoff switch

Vehicle Stability Control (VSC)<sup>16</sup>

Traction Control (TRAC)

Four-wheel power-assisted disc brakes

Electronic Controlled Braking (ECB) with regenerative function

Four-sensor, four-channel Anti-lock Braking System (ABS)

Smart stop technology<sup>38</sup>

Brake Assist<sup>20</sup>

Electronic Brakeforce Distribution (EBD)

Part-time all-wheel drive (AWD)<sup>37</sup>

Direct Tire Pressure Monitor System<sup>34</sup>

Water-repellent front-door glass

Daytime running lights

Integrated foglamps

LED taillamps

Variable intermittent front windshield wipers

Intermittent rear-window wiper with washer

 $Rear\text{-}window\, defogger\, with\, auto\text{-}off\, timer$ 

Power-adjustable outside mirrors with integrated turn indicators and defoggers

#### PASSIVE SAFFTY

Driver's and front passenger's advanced airbag system (SRS) with front passenger's twinchamber airbag (SRS)<sup>14</sup>

Front and rear seat-mounted side airbags (SRS)<sup>14</sup>

Driver's and front passenger's knee airbags (SRS)<sup>14</sup>

Front and rear Roll-Sensing Curtain Airbags (RSCA) (SRS)<sup>14</sup>

Active front headrests<sup>21</sup>

Collapsible steering column

Three-point seatbelts for all seating positions, pre-tensioners with force limiters for all seating positions

Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for all outboard seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Height-adjustable front shoulder belt anchors

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Reinforcements in pillars and door sills

Side-impact door beams

Impact-dissipating upper interior trim

Collapsible steering column

Collapsible brake pedal

#### **SECURITY**

Safety Connect<sup>TM 10,12</sup> offers Automatic Collision Notification, Stolen Vehicle Location, an Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>13</sup> connectivity. Subscription required. One-year trial subscription included

Vehicle theft-deterrent and engine-immobilizer system,<sup>29</sup> with in-key transponder

Tonneau cover

First aid kit

Tool kit

## RX 450h OPTION PACKAGES\*

## NAVIGATION SYSTEM

HDD Navigation System<sup>3</sup> including Remote Touch device, voice command, high-resolution color LCD display with integrated wide-view backup camera<sup>7</sup> and Enhanced *Bluetooth*<sup>®</sup> technology<sup>2</sup>

XM NavTraffic, 33,9 XM NavWeather, and XM Sports and Stocks. Subscription required. 90-day trial subscription included

Lexus Enform<sup>®10,11</sup> offers Destination Assist and eDestination. Subscription required. One-year trial subscription included

## REAR-SEAT ENTERTAINMENT SYSTEM (RSES) AND NAVIGATION SYSTEM PACKAGE

High-resolution LCD dual-screen DVD Rear-Seat Entertainment System (RSES)<sup>4</sup>

HDD Navigation System<sup>3</sup> including Remote Touch device, voice command, high-resolution color LCD display with integrated wide-view backup camera<sup>7</sup> and Enhanced *Bluetooth* technology<sup>2</sup>

 $XM\,NavTraffic,^{3,9}\,XM\,NavWeather^{3,9}\,and\,XM\,Sports\,and\,Stocks.^{3,9}\,Subscription\,required.\,90-day\,trial\,subscription\,included$ 

Lexus Enform<sup>10,11</sup> offers Destination Assist and eDestination. Subscription required. One-year trial subscription included

Lexus 12-speaker Premium Sound Audio System

Wireless headphones<sup>5</sup>

Audio and video inputs

Two-prong 120V AC power outlet

### PREMIUM PACKAGE

Leather-trimmed interior

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

USB audio input for iPod<sup>®33</sup>/compatible music player integration with audio system

Rear-armrest storage compartment with cover

Power rear door

Electrochromic (auto-dimming) outside mirrors

#### COMFORT PACKAGE

Heated and ventilated front seats

Rain-sensing intermittent windshield wipers with mist cycle

Lexus 12-speaker audio system

## LUXURY PACKAGE

Semi-aniline leather-trimmed interior

Lexus Memory System to control power driver's seat (except lumbar), outside mirrors and steering wheel

Wood- and leather-trimmed steering wheel and shift knob

Front-seat power cushion extenders

Power tilt-and-slide moonroof with one-touch open/close and sliding sunshade

USB audio input for iPod<sup>33</sup>/compatible music player integration with audio system

Rear-armrest storage compartment with cover

LED-illuminated front door sills

Power rear door

Wide-view Side Monitor system<sup>8</sup>

Power-folding electrochromic (auto-dimming) outside mirrors

19 x 7.5-in split-five-spoke alloy wheels with 235/55VR19 all-season tires<sup>22</sup>

Smog-sensing automatic recirculation mode for climate-control system

<sup>\*</sup>Please see page 76 for more information regarding options/accessories/packages. See disclaimers on page 76.

## TOWING PREP PACKAGE (RX 450h AWD)

Transmission cooler

Heavy-duty alternator

Heavy-duty radiator

## **OPTIONS**\*

 $19 \times 7.5$ -in split-five-spoke alloy wheels with 235/55 VR 19 all-season tires  $^{22}$ 

Intuitive Parking Assist

Backup camera integrated into inside rearview mirror

Wood- and leather-trimmed steering wheel and shift knob

Heated and ventilated front seats

Mark Levinson® 15-speaker 330-watts @ 0.1% THD, 20–20,000 Hz $^{35}$  Premium Surround Sound Audio System $^{15}$  with Automatic Sound Levelizer (ASL), 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer

 $Lexus\,12\text{-speaker}\,Premium\,Sound\,System\,with\,Automatic\,Sound\,Levelizer\,(ASL)\,and\,in-dash,\,single-feed,\,six-disc\,CD\,auto-changer$ 

Pre-Collision System (PCS)<sup>19</sup> and Dynamic Radar Cruise Control<sup>36</sup>

Heads-up Display

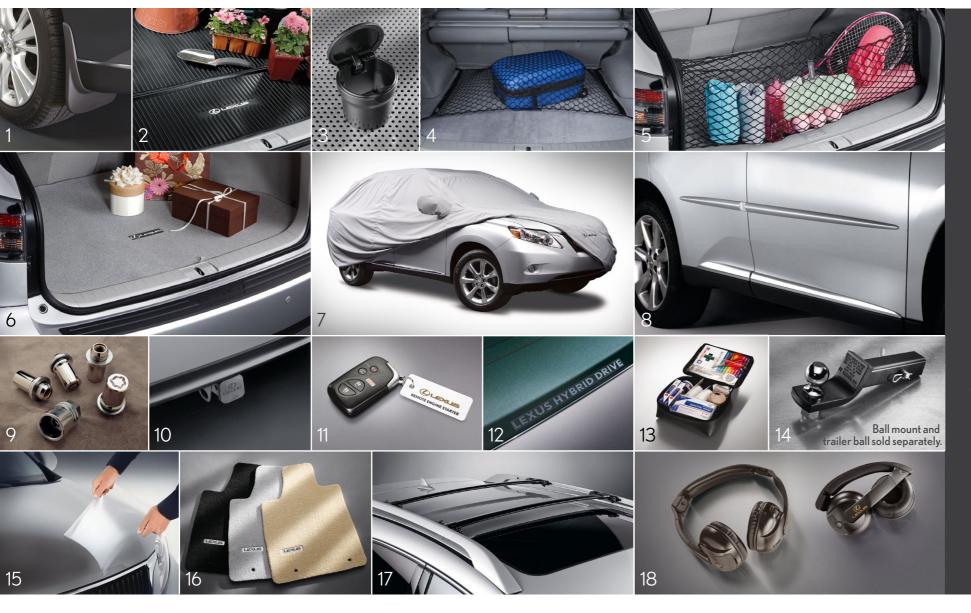
Light Emitting Diode (LED) headlamps with Adaptive Front Lighting System (AFS),<sup>17</sup> intelligent high-beam headlamps <sup>18</sup> and headlamp washers

Bi-Xenon™ High-Intensity Discharge (HID) headlamps with Adaptive Front Lighting System (AFS)<sup>17</sup>



<sup>\*</sup>Please see page 76 for more information regarding options/accessories/packages. See disclaimers on page 76.

## ACCESSORIES\*



- 1. Mudguards
- 2. All-weather cargo mat
- 3. Ashtray
- 4. Cargo net spider
- 5. Cargo net envelope
- 6. Carpet cargo mat
- 7. Car cover
- 8. Body side moldings
- 9. Wheel locks
- 10. Towing equipment 26,27 tow hitch
- 11. Remote engine starter<sup>29</sup>
- 12. Lexus Hybrid Drive window sticker (RX 450h)
- 13. First aid kit
- 14. Towing equipment<sup>26,27</sup> trailer ball and ball mount
- 15. Paint protection film<sup>39</sup>
- 16. Premium carpet floor mats<sup>40</sup>
- 17. Roof rack cross bars 41
- 18. Wireless headphones<sup>5</sup>
- 19. Glass breakage sensor detects the sound of breaking glass and immediately activates your vehicle's factory theft-deterrent system.



<sup>\*</sup>Please see page 76 for more information regarding options/accessories/packages. See disclaimers on page 76.

## WARRANTY

Four-year/50,000-mile Lexus Limited Warranty. Six-year/70,000-mile Powertrain Warranty. Six-year/unlimited-mileage Corrosion Perforation Warranty. All warranties with zero deductible See the RX and RXh Warranty and Services Guide at your Lexus dealer for details.

1. Cargo and load capacity limited by weight and distribution. 2. Bluetooth® technology phones listed on lexus.com have been tested for compatibility with Lexus vehicles. Performance will vary based on phone software version, coverage and your wireless carrier. Phones are warranted by their manufacturer, not Lexus. 3. Availability and accuracy of the information provided by the Navigation System or any XM services mentioned (if installed) are dependent upon many factors. Use common sense when relying on information provided. Services not available in every city or roadway. Periodic Navigation updates available at additional cost. Please see your Navigation System Owner's Manual or contact XM for details. 4. A single feed, six-disc DVD changer is standard on vehicles equipped with the dual-screen Rear-Seat Entertainment System. A separate DVD player or game system utilizing the center console's video/audio inputs is required in order to use the split-screen function. 5. Headphones are for passenger use only. Do not use while operating vehicle. 6. Bluetooth audio device must be enabled with A2DP and AVRCP. 7. The backup camera does not provide a comprehensive view of the rear area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm rearward clearance. Cold weather may limit effectiveness and view may become cloudy, 8. The Wide-view Side Monitor system does not provide a comprehensive view of the front passenger-side area of the vehicle. You should also look around outside your vehicle and use your mirrors to confirm clearance. Cold weather will limit effectiveness and view may become cloudy. 9. XM services require a subscription after trial period. Subscriptions governed by XM Customer Agreement available at xmradio.com. If you decide to continue your XM service at the end of your complimentary trial, the plan you choose will automatically renew and bill at then-current rates unless you call 1-800-967-2346 to cancel. Fees and programming subject to change. Available only to those at least 18 years of age in the 48 contiguous United States and D.C. 10. Lexus Enform® and Safety Connect™ are available. Contact with the Lexus Enform and/or Safety Connect response center is dependent upon the telematics device being in operative condition, cellular connection availability, navigation map data and GPS satellite signal reception, which can limit the ability to reach the response center or receive emergency support. Enrollment and Telematics Subscription Service Agreement required. 11. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States and Washington, D.C. These services may also function in Hawaii and limited areas of Alaska for vehicles that contain map data for those states. They will not function in Canada or in other countries outside the United States. 12. The Safety Connect<sup>TM</sup> services Automatic Collision Notification Emergency Assistance and Stolen Vehicle Location will function in the United States, including Hawaii and Alaska, and in Canada, Enhanced Roadside Assistance will function in the United States (except for Hawaii) and in Canada. No Safety Connect services will function outside of the United States in countries other than Canada. 13. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 14. All the airbag (AB) systems are Supplemental Restraint Systems. All ABs (if installed) are designed to inflate only under certain conditions and in certain types of severe collisions; frontal and knee ABs typically inflate in frontal collisions; side and side curtain ABs in side collisions; Roll-Sensing Curtain ABs at a severe tilt degree, roll or lateral G-force. In all other accidents, the ABs will not inflate. To decrease the risk of injury from an inflating AB, always wear seatbelts, sit upright in the middle of the seat as far back as possible and do not lean against the door. Do not put objects in front of an AB or around the seatback. Do not use a rearward-facing child seat in any front passenger seat. The force of an inflating AB may cause serious injury or death. Please see your Owner's Manual for further information/warnings. 15. Mark Levinson® is a registered trademark of Harman International Industries, Inc. 16. Vehicle Stability Control (VSC) and Vehicle Dynamics Integrated Management (VDIM) are electronic systems designed to help the driver maintain control under adverse conditions. They are not substitutes for safe driving practices. Factors including speed, road conditions and driver steering input can all affect whether VSC and VDIM will be effective in preventing a loss of control. Please see your Owner's Manual for further details, 17. The Adaptive Front Lighting System can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see your Owner's Manual for details. 18. The intelligent high-beam headlamps can help improve vision at night. However, conditions such as a dirty windshield, rapidly changing light conditions or hilly terrain will limit effectiveness so the driver may need to manually change the high beams from on to off. Please see Owner's Manual for details. 19. The Pre-Collision System is designed to help reduce the crash speed and damage in certain frontal collisions only. It is not a collision-avoidance system and is not a substitute for safe and attentive driving. System effectiveness depends on many factors, such as speed, driver input and road conditions. Please see your Owner's Manual for further information. 20. Brake Assist is designed to help the driver take full advantage of the benefits of ABS. It is not a substitute for safe driving practices. Braking effectiveness also depends on proper brake-system maintenance and tire and road conditions. 21. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 22.18- or 19-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 15,000 miles, depending upon driving conditions, 23. Ratings achieved using the required premium unleaded gasoline with an octane rating of 91 or higher. If premium fuel is not used. performance will decrease. 24. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 25. EPA MPG Estimates. Actual mileage will vary. 26. Before towing, confirm your vehicle and trailer are compatible, hooked up and loaded properly and that you have any necessary additional equipment. Do not exceed any Weight Ratings and follow all instructions in your Owner's Manual. The maximum you can tow depends on the total weight of any cargo, occupants and available equipment. 27. Please consult your Lexus dealer or Owner's Manual for towing and load specifications. 28. The SmartAccess system may interfere with some pacemakers or cardiac delibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 29. The engine immobilizer is a state-of-the art anti-theft system. When you insert your key into the ignition switch or bring a SmartAccess fob into the vehicle, the key transmits an electronic code to the vehicle. The engine will only start if the code in the transponder chip inside the key or SmartAccess fob matches the code in the vehicle's immobilizer. Because the transponder chip is embedded in the key or SmartAccess fob, it can be costly to replace. If you lose a key or Smart Access fob, your Lexus dealer can help. Alternatively, you can find a gualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloa.org, 30. The Lexus Personalized Settings (LPS) can be programmed in two ways; For most models equipped with the available Navigation System, the driver can modify the settings themselves; for other models, including those without a Navigation System, programming is done by your Lexus dealer via a one-time, complimentary offer during the first 12 months from the date the vehicle is sold. Please see your Lexus dealer for more information. 31. Accessory roof rack with rails not recommended for luggage, 32. Roof rack capacity is 130 lb, Please see Owner's Manual for details, 33, iPod® is a registered trademark of Apple Inc. All rights reserved, 34. The Tire Pressure Monitor System alerts the driver when tire pressure is critically low. For optimal tire wear and performance, tire pressure should be checked regularly with a gauge; do not rely solely on the monitor system. Please see your Owner's Manual for details. 35. Continuous average power, all channels driven, at less than 0.1% THD; 20-20,000 Hz. 36. Dynamic Radar Cruise Control is designed to assist the driver and is not a substitute for safe and attentive driving practices. Please see your Owner's Manual for important instructions and cautions. 37. The RX 450h is not designed to be driven off-road. 38. Smart Stop Technology operates only in the event of certain simultaneous brake and gas pedal applications. When engaged, the system will reduce engine power to help the brakes bring the vehicle to a stop. Factors including speed, road conditions and driver input can all impact stopping distance. Smart Stop Technology is not a substitute for safe and attentive driving and does not guarantee instant stopping. Please see your Owner's Manual for further details. 39. Currently only available pre-installed on select vehicles. Ask your Dealer Sales Consultant for vehicle application. 40. To avoid interference with pedal operation, do not install a floor mat on top of an existing floor mat, and each mat must be secured with retention hooks (clips). This floor mat was designed specifically for use in this model and model year vehicle and SHOULD NOT be used in any other vehicle. 41. Roof rack with cross bars is not recommended for luggage

\*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 without any or with 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. 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.

