

2011 LEXUS

امداد خودرو فارما

تلفن شبانه روزی: ۰۲۱-۸۸۸۶۲۰۸۵

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THE 2011  
GS LINE

PERFORMANCE

HYBRID

AMENITIES

INNOVATION

SPECS



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BENEATH ITS SOPHISTICATED  
EXTERIOR, A POWERFUL  
FORCE LIES IN WAIT.

Optional equipment shown.

THE 2011  
GS LINE

Looking for a quick thrill? You could try skydiving. Or maybe even bungee jumping. The GS, however, delivers a more sophisticated form of excitement. One derived from the realization that you have all the power you need—ready at a moment's notice.



THE FAST TRACK TO  
EXHILARATION.

Optional equipment shown.

PERFORMANCE

HYBRID

AMENITIES

INNOVATION

SPECS

PERFORMANCE

POWER

AGILITY

F SPORT™ EQUIPMENT

PERFORMANCE

HYBRID

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SPECS



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# PERFORMANCE

AT YOUR COMMAND.

With features like an available eight-speed sequential-shift automatic transmission and the advanced stability control of Vehicle Dynamics Integrated Management (VDIM),<sup>1</sup> every adrenaline rush you experience in the GS is better than the last.

Optional equipment shown. See disclaimers on page 69.

AVAILABLE IN A RANGE OF  
**INTENSITIES.**

No matter what level of exhilaration you desire, the GS Line has almost everything you could need. From the remarkably agile GS 350 AWD to the extraordinarily powerful GS 450h, you won't be left wanting. Anything.



**GS 350 AWD**

3.5-liter V6, dual Variable Valve Timing with intelligence (VVT-i), six-speed sequential-shift automatic transmission and full-time all-wheel drive (AWD).



**GS 350**

3.5-liter V6, dual Variable Valve Timing with intelligence (VVT-i), six-speed sequential-shift automatic transmission.



**GS 450h**

3.5-liter V6, Super Ultra-Low Emission Vehicle (SULEV II), Variable Valve Timing with intelligence (VVT-i), high-output electric motor, Electronically controlled Continuously Variable Transmission (ECVT).



**GS 460**

4.6-liter V8, dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE), eight-speed sequential-shift automatic transmission.

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AN EDGE-OF-YOUR-SEAT THRILLER, PRESENTED  
WITHOUT INTERRUPTION.

While the GS 460 can go from 0 to 60 in 5.4 seconds,<sup>2,3</sup> what's truly extraordinary is how seamlessly it gets you there. An eight-speed sequential-shift automatic transmission glides through its gears, while Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE) continuously adjusts the timing of the engine's valves to deliver optimum performance. It's like starring in your own action movie—in perpetual fast-forward.

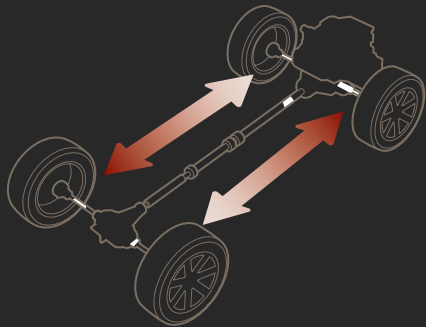
Optional equipment shown. See disclaimers on page 69.

AWD



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ICE? SNOW? GRAVEL?  
CHILD'S PLAY.



The GS 350 with available all-wheel drive (AWD) means performance driving in virtually any kind of weather. In low-traction situations where other performance sedans might just turn around and go home, the GS 350 AWD doesn't hesitate for a moment. Engine power is automatically directed to the wheels with the best grip, helping to provide greater adherence to the road, especially during cornering. So while you weave your way through the twists and turns, you may find yourself wondering: Is it the all-wheel drive or just your incredible driving skills?

Optional equipment shown.

PERFORMANCE

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AMENITIES

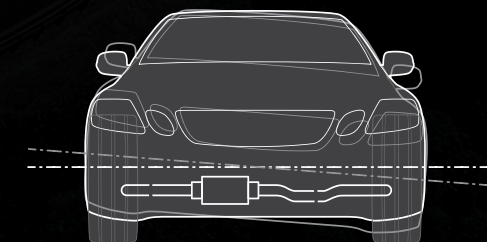
INNOVATION

SPECS



## A STABILITY SYSTEM THAT HELPS KEEP YOU IN CONTROL.

For even more assurance while cornering, every GS comes equipped with the advanced Vehicle Dynamics Integrated Management (VDIM)<sup>1</sup> system, which can help anticipate a skid—before it actually occurs. A series of sensors constantly monitor factors like speed and wheel angle to recognize when the GS could lose traction. It then takes the necessary precautions to help the vehicle stay on track.



The available Active Stabilizer Suspension System uses sensors and actuators to help reduce body tilt while cornering.

Optional equipment shown. See disclaimers on page 69.



# AN EVEN HIGHER PERFORMANCE SEDAN.

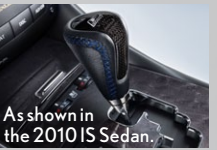


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Racing-inspired F Sport™ Equipment<sup>4,5</sup> is designed to not only make your GS look faster, but can actually help improve its performance. From Lowering Spring Sets<sup>4,5</sup> to Brake Upgrades,<sup>4,5,6</sup> these components are track-tested and designed to integrate seamlessly with your GS. To learn how F Sport Performance upgrades<sup>4,5</sup> can give your GS that extra edge, visit [Lexus.com/Performance](http://Lexus.com/Performance).

## EXPERIENCE EXTRA PERFORMANCE



As shown in the 2010 IS Sedan.

Optional equipment shown. See disclaimers on page 69.

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# COURTEOUS TO THE WORLD, LESS SO TO ASPHALT.

By producing fewer harmful emissions, the GS Hybrid model is no doubt better for the environment. Even so, with all the extra thrust its high-output electric motor churns out, it's still guilty of burning a lot of rubber.

Optional equipment shown.

HYBRID  
PERFORMANCE  
HYBRID INNOVATION

PERFORMANCE

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THIS HYBRID MAY GET A BOOST FROM ELECTRICITY,  
BUT YOU'D SWEAR IT WAS JET FUEL.



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Seamless, nearly instantaneous acceleration. Of all the benefits the GS Hybrid has to offer, this is the one that tends to be the most jaw-dropping. The moment you step on the accelerator, the high-power electric motor launches your GS swiftly and stealthily off the line. As you gain momentum, the V6 combustion engine engages, propelling you even faster. How fast? Thanks to Lexus Hybrid Drive, you can go from 0 to 60 in a mere 5.2 seconds.<sup>2,3</sup> Now that's the kind of alternative power everyone can appreciate.



GS 450h

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## TECHNOLOGY AS IMPRESSIVE AS THE POWER IT PRODUCES.

At the core of the GS 450h is the advanced Lexus Hybrid Drive system, which features a powerful V6 gasoline engine and a high-output electric-drive motor. An Electronic Control Unit (ECU) constantly decides how much of each power source is required, helping to ensure peak performance and maximum efficiency.

Improving efficiency even more is regenerative braking, which uses kinetic energy produced during deceleration to recharge the hybrid battery. Braking as a source of power. Can you think of anything more ingenious?



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- AMENITIES
- MATERIALS
- COMFORT
- ENTERTAINMENT

HIGH-PERFORMANCE DRIVING IS NOT WITHOUT ITS COMFORTS.

With semi-aniline leather trim in the GS 460 and 450h, genuine wood accents, and an available sound system that rivals many home theaters, the GS is the ideal space to soothe your mind—while attacking hairpin turns.

Optional equipment shown.



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Optional equipment shown.



## IN THIS CASE, THE SMALL DETAILS ARE THE BIG PICTURE.

Only some of the finest materials go into a GS. Take the genuine wood trim. Each piece of paneling is carefully hand-selected, helping to ensure consistency in both grain and color. And then there are the semi-aniline leather-trimmed seats in the GS 460 and GS 450h—smooth to the touch, but not so overly polished as to cause unwanted sliding during hard cornering. It's details like these that set the GS apart from other performance sedans. Along with its pure, unadulterated power, of course.

Optional equipment shown.

PERFORMANCE

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NO MATTER HOW EXTREME  
THE DRIVE, YOU'LL ALWAYS  
FEEL AT EASE.



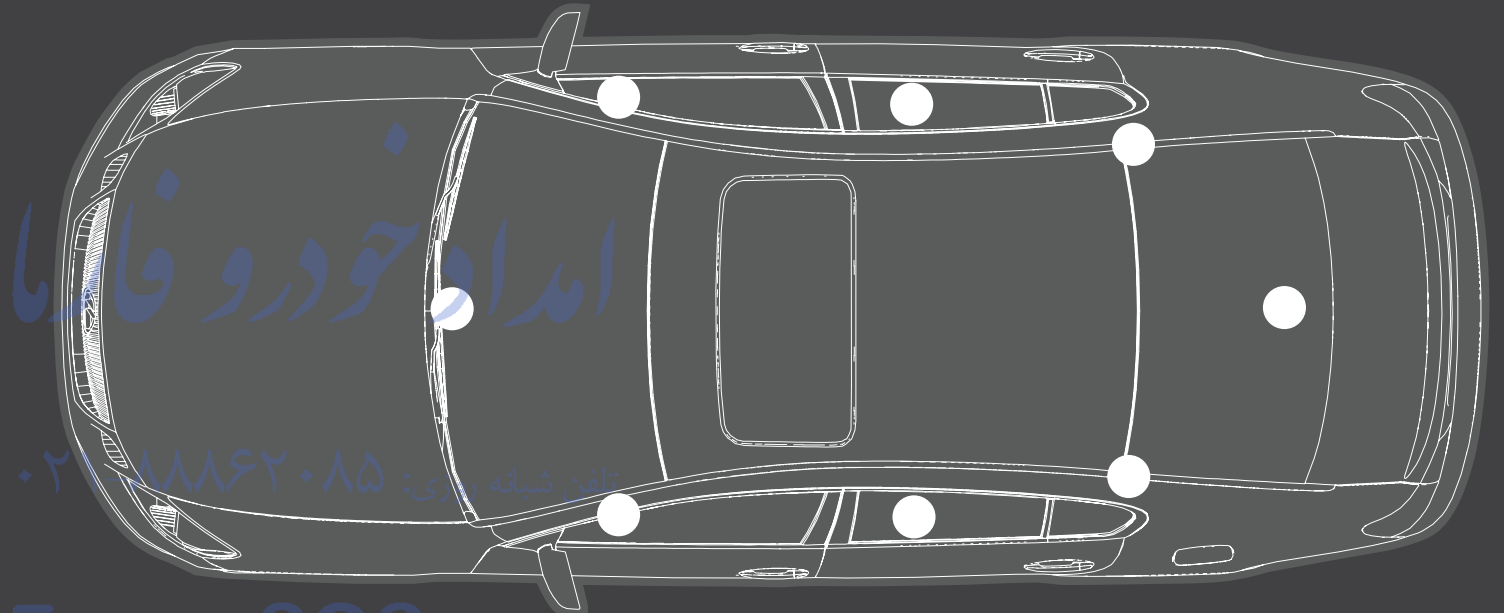
Miles and miles of winding road and not a hint of perspiration. This is not just a testament to your steadfast nerves, but also to the available heated and ventilated front seats. Tiny perforations in the leather help the seats breathe, while built-in fans help circulate the air even more. And when the weather turns cold, the seats can be heated, helping you stay comfortable and relaxed, no matter how unnerving your path.

Optional equipment shown.



# THE ENGINE ISN'T THE ONLY THING THAT'S PRECISION-TUNED.

The available 14-speaker Mark Levinson® Premium Surround Sound Audio System<sup>9</sup> offers an aural experience more comparable to high-end home theaters than conventional car stereos. Each of its 14 speakers was painstakingly adjusted to match the acoustics of the GS interior. Put this system in any other Lexus model and it just wouldn't sound right. In the GS, however, it's about as close to audio nirvana as you'll ever experience. Featuring a 7.1-channel architecture and 330 watts of maximum power at less than 0.1% THD, 20-20,000 Hz,<sup>10</sup> it all adds up to one thing: you, surrounded by perfection.



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Optional equipment shown. See disclaimers on page 69.

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# AHEAD OF THE PACK, AS WELL AS ITS TIME.

In the automotive race, being fast isn't enough. You have to be constantly moving forward, in design, engineering and, of course, innovation. The GS offers a range of technologies, all with the goal of making your drive as exhilarating as possible.

INNOVATION  
CONVENIENCE  
VISION  
SAFETY

Optional equipment shown.



## LEXUS ENFORM®

# DESIGNED TO HELP SIMPLIFY YOUR LIFE.

With the available Lexus Enform<sup>11,12</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 GS's available Navigation System<sup>13</sup> 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.<sup>13</sup> Planning a trip? You also have the option of pre-selecting up to 200 destinations online and sending them to your vehicle with the Lexus exclusive service, eDestination.

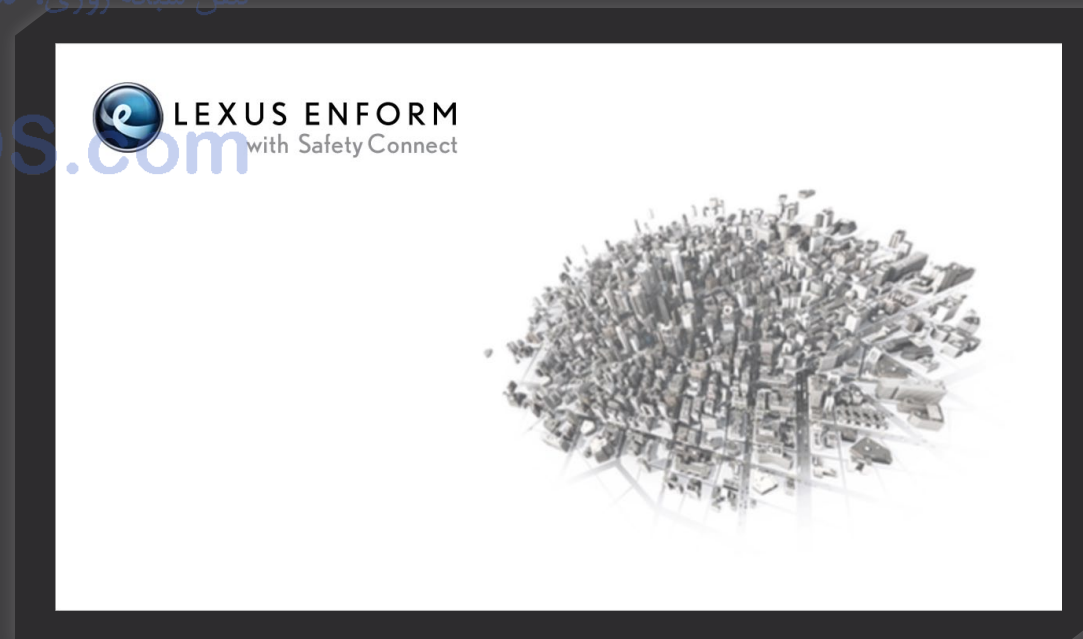
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## SAFETY CONNECT™

# DESIGNED TO HELP SAFEGUARD YOUR LIFE.

With Safety Connect,<sup>11,14</sup> you can request emergency help, whether that means assisting the police with locating your stolen vehicle or requesting Enhanced Roadside Assistance<sup>15</sup> for a flat tire. The Safety Connect<sup>11,14</sup> service also features Automatic Collision Notification, which automatically sends a call for help the moment the system senses the vehicle has been in a severe rear-end collision or the airbags<sup>16</sup> have been deployed.

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# OPEN ROADS

AND BLUE SKIES.

FANTASY BECOMES REALITY.

Nothing spoils a great drive faster than bumper-to-bumper traffic or unfavorable weather. Fortunately, the available Navigation System<sup>13</sup> in the GS gives you the option of subscribing to XM NavTraffic.<sup>®13,17</sup> Just touch the screen for real-time traffic reports on specific roads. And if you find yourself heading toward a congested area, the system can help reroute you around the problem.

Another available feature, XM NavWeather,<sup>™13,17</sup> helps protect your driving enjoyment even more by delivering real-time weather reports and automatically alerting you before you get there.

In addition to XM Radio,<sup>13,17</sup> other XM services include XM Sports<sup>13,17</sup> for real-time scores and schedules of your favorite teams, as well as XM Stocks<sup>13,17</sup> to help keep you updated on the investments you want to keep an eye on.



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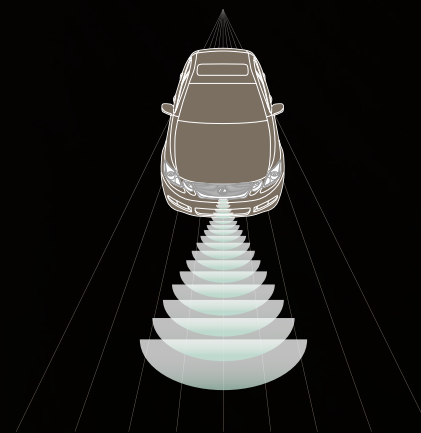
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## FOR THOSE RARE MOMENTS WHEN YOU CHOOSE TO FOLLOW.

The available Dynamic Radar Cruise Control<sup>18</sup> uses radar wave technology to help the GS keep a pre-set following distance from the vehicle ahead. If the system senses you're too close to the vehicle you're following, the throttle is reduced and the brakes are applied. Of course, once the road clears or the vehicle you're following picks up its pace, the GS will return to its pre-set speed.



Available Dynamic Radar Cruise Control<sup>18</sup> constantly measures the driving distance between you and the vehicle traveling ahead.

Optional equipment shown. See disclaimers on page 69.

## EVEN THE HEADLAMPS ARE BUILT FOR CORNERING.



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When it comes to performance driving, visibility is key. For enhanced nighttime driving—especially on winding roads—the available Adaptive Front Lighting System (AFS)<sup>19</sup> can pivot the left headlamp up to 15 degrees and the right headlamp up to five degrees, helping to illuminate more of the road through turns.

In the daytime, the instrument-panel gauges utilize Electronic Chromatic Device (ECD) technology to help reduce glare. A sensor located near the rear window detects the amount of light being projected into the vehicle. At a certain level, the faces of the gauges automatically lower their transparency levels, making the GS even easier on the eyes.

Optional equipment shown.



EXTRAORDINARY PERFORMANCE,  
EVEN IN REVERSE.



To help you keep an eye on things, the GS features an available small backup camera<sup>d</sup> concealed just above the rear license plate. Place the GS in reverse and the bright, multi-informational color display provides an expanded view of the area behind the vehicle. This allows you to back up with more confidence, so you can get back to doing what the GS does best: moving forward.

Optional equipment shown. See disclaimers on page 69.





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BY THE TIME YOU REALIZE  
THE NEED TO REACT,  
**IT ALREADY HAS.**

You may have fast reflexes, but they can't compare to those of the available Pre-Collision System (PCS).<sup>d</sup> It uses a front-mounted radar sensor to help detect an object ahead of your GS. When the system determines a frontal collision is imminent, it preemptively retracts the front seatbelts and preps Brake Assist<sup>d</sup> so increased braking force is available the moment you step on the brake pedal. Of course, this all happens extremely fast. How fast? Faster than humanly possible.

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WERE CREATING  
INNOVATIONS EVERY DAY.  
STAY INFORMED OF THEM EVERY MONTH.

With so much innovative thinking at Lexus, it's hard to stay up-to-date. That's why we created the Lexus Pursuit newsletter. Each month, e-mail subscribers receive exclusive information about upcoming model launches and events, as well as the latest innovations and offers. Sign up today and stay informed of all things Lexus.

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# COLOR AND TRIM



Mercury Metallic



Starfire Pearl



Obsidian



Matador Red Mica



Satin Cashmere Metallic\*



Deep Sea Mica\*



Smoky Granite Mica\*

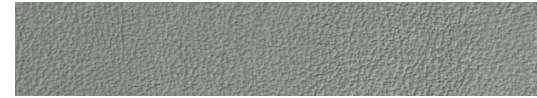


Black Opal Mica†

## INTERIOR COLORS AND WOOD TRIM



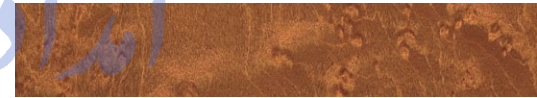
Parchment Leather



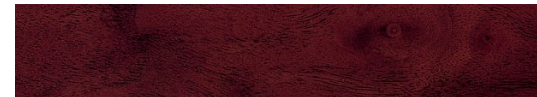
Light Gray Leather



Black Leather



Golden Bird's Eye Maple



Red Walnut



Dark Gray Bird's Eye Maple

## COLOR AVAILABILITY

	Parchment Leather	Light Gray Leather	Black Leather
Mercury Metallic		■	■
Starfire Pearl	■	■	■
Obsidian	■		■
Matador Red Mica	■		■
Satin Cashmere Metallic*	■		
Deep Sea Mica*	■	■	■
Smoky Granite Mica*		■	■
Black Opal Mica†	■	■	■
Golden Bird's-Eye Maple	■		
Red Walnut			■
Dark Gray Bird's-Eye Maple		■	

\*GS 350, GS 460 only. †GS 450h only.

HEADROOM  
front/rear 37.8/37.0 in (960/940 mm)

SHOULDER ROOM  
front/rear  
56.3/55.1 in (1,430/1,400 mm)

HIP ROOM  
front/rear  
54.4/51.4 in (1,382/1,306 mm)

HEIGHT  
56.1 in (1,425 mm) (RWD)  
56.5 in (1,435 mm) (AWD)



WIDTH 71.7 in (1,820 mm)

TRUNK CAPACITY 15.2 cu ft (430 L) (GS 350, GS 460)  
10.3 cu ft (292 L) (GS 450h)

FUEL-TANK CAPACITY 18.8 gal (71L) (GS 350, GS 460)  
17.2 gal (65L) (GS 450h)

LEG ROOM  
front/rear  
43.5/36.4 in (1,105/925 mm)



WHEELBASE 112.2 in (2,850 mm)

OVERALL LENGTH 190.7 in (4,845 mm)

### WHEELS



17-in seven-spoke alloy wheels<sup>24</sup>  
STANDARD (GS 350)



18-in five-spoke alloy wheels<sup>25</sup>  
STANDARD (GS 460),  
AVAILABLE (GS 350)



18-in split-five-spoke alloy wheels<sup>25</sup>  
STANDARD (GS 450h)



18-in G-Spider alloy wheels<sup>25</sup>  
AVAILABLE



19-in F Sport™<sup>4,5</sup> full-face  
forged alloy wheels<sup>7</sup>  
AVAILABLE (GS 350, GS 460)



19-inch F Sport™<sup>4,5</sup> 10-spoke  
forged alloy wheels<sup>7</sup>

## BODY AND DIMENSIONS

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See disclaimers on page 69.

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# SPECIFICATIONS

## GENERAL

<b>TYPE</b>	Five-passenger luxury sport sedan
<b>CONSTRUCTION</b>	Welded-steel unibody
<b>CURB WEIGHT</b>	3,704 lb (1,680 kg) (GS 350 RWD) 3,869 lb (1,755 kg) (GS 350 AWD) 3,836 lb (1,740 kg) (GS 460) 4,134 lb (1,875 kg) (GS 450h)

## DRIVETRAIN

<b>DRIVE WHEELS</b>	Rear, with standard Vehicle Dynamics Integrated Management (VDIM) <sup>1</sup> (GS 460, GS 350 RWD, GS 450h) Full-time all-wheel drive, with standard Vehicle Dynamics Integrated Management (VDIM) <sup>1</sup> (GS 350 AWD)
<b>TRANSMISSION</b>	Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i) (GS 460) Six-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i) (GS 350) Electronically controlled Continuously Variable Transmission (ECVT) with two-speed reduction and Snow mode (GS 450h)
<b>COMPRESSION RATIO</b>	3.727:1 (GS 350) 2.937:1 (GS 460) 3.769:1 (GS 450h)

## CHASSIS

<b>SUSPENSION</b>	Front: Independent, double-wishbone with coil springs, gas-pressurized shock absorbers and stabilizer bar Rear: Independent, multi-link with coil springs, gas-pressurized shock absorbers and stabilizer bar Adaptive Variable Suspension (AVS) with electronically modulated damping (standard GS 460 and GS 450h, available GS 350) Active Power Stabilizer Suspension System (available GS 460, GS 450h)
<b>STEERING</b>	Electronic Power Steering (EPS) system, 3.2 turns lock-to-lock (GS 350 RWD), 3.1 turns lock-to-lock (GS 350 AWD) Variable Gear-Ratio Steering (VGRS), 2.7-3.2 turns lock-to-lock (GS 460, GS 450h)
<b>BRAKES</b>	Four-wheel power-assisted discs, with four-sensor, four-channel Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD) and Brake Assist <sup>22</sup> Electronic Controlled Braking (ECB) (GS 460, GS 450h) 13.1-in front, 12.2-in rear ventilated discs
<b>WHEELS AND TIRES</b>	18 x 8.0-in five-spoke alloy wheels with 245/40ZR18 tires (GS 460) <sup>25</sup> 17 x 7.5-in seven-spoke alloy wheels with 225/50VR17 tires (GS 350) <sup>24</sup> 18 x 8.0-in split-five-spoke alloy wheels with 245/40ZR18 tires (GS 450h) <sup>25</sup> Optional wheels and tires: 18 x 8.0-in five-spoke alloy wheels with 245/40ZR18 tires (GS 350 RWD) <sup>25</sup> 17 x 7.5-in seven-spoke alloy wheels with 225/50VR17 all-season tires (GS 350 AWD) <sup>24</sup>

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# SPECIFICATIONS

GS 460

## ENGINE

TYPE	90° V8, aluminum block and heads
DISPLACEMENT	4.6 liters (281 cubic inches)
VALVETRAIN	Four cam, four valves per cylinder, with dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE)
COMPRESSION RATIO	11.8:1
HORSEPOWER AT RPM	342 hp @ 6,200 <sup>2</sup>
TORQUE AT RPM	339 lb-ft @ 3,600 <sup>2</sup>
EMISSION RATING	Certified Ultra-Low Emission Vehicle (ULEV II)

## PERFORMANCE

0-60 MPH ACCELERATION	5.4 seconds <sup>2,3</sup>
1/4-MILE ACCELERATION	13.9 seconds <sup>2,3</sup>
TOP TRACK SPEED (electronically limited)	149 mph <sup>2,3</sup>
EPA FUEL ECONOMY ESTIMATES (city/highway)	17/24 mpg <sup>26</sup>
AERODYNAMIC DRAG COEFFICIENT	0.27
TURNING CIRCLE	36.4 ft

GS 350

TYPE	60° V6, aluminum block and heads
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	11.8:1
HORSEPOWER AT RPM	303 hp @ 6,200 <sup>2</sup>
TORQUE AT RPM	274 lb-ft @ 3,600 <sup>2</sup>
EMISSION RATING	Certified Ultra-Low Emission Vehicle (ULEV II)

0-60 MPH ACCELERATION	5.7 seconds (RWD) <sup>2,3</sup>
	5.8 seconds (AWD) <sup>2,3</sup>
1/4-MILE ACCELERATION	14.3 seconds (RWD) <sup>2,3</sup>
	14.4 seconds (AWD) <sup>2,3</sup>
TOP TRACK SPEED (electronically limited)	140 mph (RWD) <sup>2,3</sup> 130 mph (AWD) <sup>2,3</sup>
EPA FUEL ECONOMY ESTIMATES (city/highway)	19/26 mpg (RWD) <sup>26</sup> 18/25 mpg (AWD) <sup>26</sup>
AERODYNAMIC DRAG COEFFICIENT	0.27
TURNING CIRCLE	36.4 ft (RWD), 37.4 ft (AWD)

GS 450h

TYPE	60° V6, aluminum block and heads
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	11.8:1
ELECTRIC-DRIVE MOTOR	High-output, permanent-magnet electric-drive motor
TOTAL SYSTEM HORSEPOWER	340 hp <sup>2</sup>
EMISSION RATING	Certified Super Ultra-Low Emission Vehicle (SULEV II)

0-60 MPH ACCELERATION	5.2 seconds <sup>2,3</sup>
TOP TRACK SPEED (electronically limited)	131 mph <sup>2,3</sup>
EPA FUEL ECONOMY ESTIMATES (city/highway)	22/25 mpg <sup>26</sup>
AERODYNAMIC DRAG COEFFICIENT	0.27
TURNING CIRCLE	36.4 ft

# STANDARD LUXURY FEATURES

## LUXURY AND CONVENIENCE

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- SmartAccess<sup>27,28</sup> with push-button Start/Stop
- Dual-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode
- Power tilt-and-telescopic steering column with automatic tilt-away
- 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
- Power windows with one-touch auto open/close feature
- Remote-linked power window and moonroof opening
- Retained accessory power for windows and moonroof
- Electrochromic (auto-dimming) inside rearview mirror with compass and outside mirrors
- Power door locks
- Cruise control
- Power trunk closer
- HomeLink<sup>®</sup> universal transceiver to operate compatible garage, gate, home lighting and home security systems
- Intuitive Parking Assist (GS 450h)
- Lexus Personalized Settings (LPS)<sup>29</sup> to customize select electronic functions

## SEATING AND TRIM

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- Golden bird's-eye maple, dark gray bird's-eye maple or red walnut interior trim
- Semi-aniline perforated leather-trimmed interior (GS 460, GS 450h)
- Perforated leather-trimmed interior (GS 350)
- Leather-trimmed steering wheel and shift knob (GS 350)
- Wood- and leather-trimmed steering wheel and shift knob (GS 460, GS 450h)
- 10-way driver's and front passenger's (including lumbar) power seats
- Heated front seats (GS 350)
- Heated and ventilated front seats (GS 460, GS 450h)
- Height-adjustable headrests for all seats

## COMMUNICATION, AUDIO AND NAVIGATION

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- Lexus 10-speaker Premium Surround Sound System with Automatic Sound Levelizer (ASL) and in-dash, single-feed, six-disc CD auto-changer
- XM Radio.<sup>13,17</sup> Subscription required. 90-day trial subscription included
- USB audio input for iPod<sup>®30</sup>/compatible music player integration with audio system
- Bluetooth<sup>®</sup> technology<sup>31</sup>
- Bluetooth audio<sup>32</sup> profile for wireless integration of compatible music players with in-vehicle audio system
- In-glass antenna with FM-diversity system
- Backup camera<sup>20</sup> (GS 450h)

## INSTRUMENTATION AND CONTROLS

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- Steering-wheel-mounted audio and display controls
- Liquid-crystal multi-information console display
- Electronic Chromatic Device (ECD) instrumentation

# STANDARD SAFETY AND SECURITY FEATURES

## ACTIVE SAFETY

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Four-wheel ventilated power-assisted disc brakes  
Electronic Controlled Braking (ECB) (GS 460, GS 450h)  
Four-sensor, four-channel Anti-lock Braking System (ABS)  
Smart Stop Technology<sup>33</sup>  
Vehicle Dynamics Integrated Management (VDIM)<sup>1</sup> with cutoff switch  
Vehicle Stability Control (VSC)<sup>1</sup>  
Traction Control (TRAC)  
Brake Assist<sup>22</sup>  
Electronic Brakeforce Distribution (EBD)  
Direct Tire Pressure Monitor System<sup>34</sup>  
Adaptive Front Lighting System (AFS)<sup>19</sup> (GS 460, GS 450h)  
High-Intensity Discharge (HID) headlamps with dynamic auto leveling  
Headlamp washers (GS 450h)  
Integrated foglamps  
LED taillamps  
Water-repellent front-door glass  
Rain-sensing intermittent windshield wipers with mist cycle (GS 460, GS 450h)  
Variable intermittent windshield wipers with mist cycle (GS 350)  
Power-adjustable, auto-folding outside mirrors with defoggers, puddle lamps, integrated turn indicators and auto tilt-down in reverse  
Rear-window defogger with auto-off timer  
Power-adjustable, power-folding outside mirrors with turn indicators, defoggers, puddle lamps and auto tilt-down in reverse

## PASSIVE SAFETY

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Driver's and front passenger's dual-stage airbag system (SRS)<sup>16</sup>  
Front seat-mounted side airbags (SRS)<sup>16</sup>  
Front and rear side curtain airbags (SRS)<sup>16</sup>  
Driver's and front passenger's knee airbags (SRS)<sup>16</sup>  
Rear-seat side airbags (SRS)<sup>16</sup>  
Active front headrests<sup>23</sup>  
Three-point seatbelts for all seating positions, pre-tensioners with force limiters for front and outboard rear seats  
Automatic Locking Retractor/Emergency Locking Retractor (ALR/ELR) seatbelts for front and outboard mounted rear passenger seating positions. Emergency Locking Retractor (ELR) only for driver's seat and center rear passenger seating position  
Height-adjustable front shoulder belt anchors  
Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions  
Rigid body structure with front and rear crumple zones  
Side-impact door beams  
Reinforcements in pillars and door sills  
Impact-dissipating upper interior trim

## SECURITY

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Safety Connect<sup>TM11,14</sup> offers Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>15</sup> connectivity. Subscription required. One-year trial subscription included  
Vehicle theft-deterrent and engine immobilizer,<sup>28</sup> with in-key transponder  
Emergency interior trunk release  
Tool kit  
First aid kit





As shown on the 2011 IS

## ACCESSORIES

- 1 Wheel locks
- 2 Illuminated door sills (GS 350, GS 460)
- 3 First aid kit
- 4 Carpet cargo mat
- 5 Paint protection film<sup>35</sup>
- 6 Car cover
- 7 Cargo net - envelope
- 8 Rear bumper appliqué



EQUIPMENT



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2



3



4

امداد خودرو فارما



5



6



7



8

تلفن روزی: ۰۲۱-۸۵۲۰۸۵

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As shown in the 2010 IS Sedan.

1 19-in 10-Spoke Forged Alloy Wheels<sup>7</sup>

2 19-in Full-Face Forged Alloy Wheels<sup>7</sup>

3 Performance Exhaust System<sup>4,5</sup>

4 Performance Air Intake<sup>4,5,8</sup>

5 Front- and Rear-Brake Upgrades<sup>4,5,6</sup>

6 Lowering Spring Set<sup>4,5</sup>

7 Carbon Filter Engine Cover<sup>4,5</sup>

8 Sway Bar Kit<sup>4,5</sup>

9 Bilstein® Shock Absorber Set<sup>4,5</sup>

10 Shift Knob<sup>4,5</sup>

## OPTIONS



Mark Levinson® 14-speaker 330-watt @ less than 0.1% THD, 20–20,000 Hz<sup>10</sup> Premium Surround Sound Audio System<sup>9</sup> with 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer featuring DVD-audio and DVD-video playback (GS 450h)

HDD Navigation System<sup>13</sup> including voice command and color LCD display with integrated backup camera<sup>20</sup> and Enhanced Bluetooth® technology<sup>31</sup>; XM NavTraffic,<sup>®13,17</sup> XM NavWeather,<sup>TM13,17</sup> XM Sports and Stocks.<sup>13,17</sup> Subscription required. 90-day trial subscription included; Enhanced Bluetooth technology<sup>31</sup>; and Lexus Enform.<sup>®11,12</sup> Subscription required. One-year trial subscription included

Intuitive Parking Assist (GS 350, GS 460)

Pre-Collision System (PCS)<sup>21</sup> and Dynamic Radar Cruise Control<sup>18</sup>

Ventilated front seats (GS 350)

Wood- and leather-trimmed steering wheel and shift knob (GS 350)

Power rear sunshade (GS 350, GS 460)

Rain-sensing intermittent windshield wipers with mist cycle, headlamp washers and Adaptive Front Lighting System (AFS)<sup>19</sup> (GS 350)

Active Power Stabilizer Suspension System (GS 460, GS 450h)

Adaptive Variable Suspension (AVS) (GS 350)

Headlamp washers (GS 460)

Rear spoiler

## OPTION PACKAGES



NAVIGATION SYSTEM/MARK LEVINSON PREMIUM SURROUND SOUND AUDIO SYSTEM PACKAGE (GS460, GS350)

HDD Navigation System<sup>13</sup> including voice command, color LCD display with integrated backup camera,<sup>17</sup> enhanced Bluetooth technology,<sup>12</sup> XM NavTraffic,<sup>®13,18</sup> XM NavWeather<sup>TM13,18</sup> and XM Sports and Stocks.<sup>13,18</sup> Subscription required. 90-day trial subscription included

Mark Levinson 14-speaker 330-watt @ less than 0.1% THD, 20–20,000 Hz<sup>16</sup> Premium Surround Sound Audio System<sup>15</sup> with 7.1 architecture and in-dash, single-feed, six-disc DVD/CD auto-changer featuring DVD-audio and DVD-video playback

Lexus Enform<sup>9,10</sup> with Safety Connect<sup>9,11</sup> features Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>19</sup> services. Subscription required. One-year trial subscription included

NAVIGATION SYSTEM PACKAGE

HDD Navigation System<sup>13</sup> including voice command, color LCD display with integrated backup camera,<sup>17</sup> enhanced Bluetooth technology,<sup>12</sup> XM NavTraffic,<sup>®13,18</sup> XM NavWeather<sup>13,18</sup> and XM Sports and Stocks.<sup>13,18</sup> Subscription required. 90-day trial subscription included. (GS 450h backup camera standard)

Lexus Enform<sup>9,10</sup> with Safety Connect<sup>9,11</sup> features Destination Assist, eDestination, Automatic Collision Notification, Stolen Vehicle Location, Emergency Assistance Button (SOS) and Enhanced Roadside Assistance<sup>19</sup> services. Subscription required. One-year trial subscription included

## 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 GS and GSh Warranty and Services Guides at your Lexus dealer for details.

1. 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. 2. 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. 3. Performance figures are for comparison only and were obtained with prototype vehicles by professional drivers using special safety equipment and procedures. Do not attempt. 4. F Sport™ Equipment are warranted for 12 months from the date of installation or for the balance of the new-car or Certified Pre-Owned (CPO) warranty in force at the date of installation, whichever is greater, when installed by an authorized Lexus dealer. This warranty does not cover maintenance services such as replacement of brake pads/linings and clutch linings. This warranty does not cover noise, vibration, cosmetic conditions and other deterioration caused by normal wear and tear. F Sport Equipment installed by anyone other than an authorized Lexus dealer are warranted for 12 months from the date of purchase only, and the warranty coverage is limited to the replacement value of the F Sport Equipment. This warranty does not cover maintenance services such as replacement of brake pads/linings and clutch linings. This warranty does not cover noise, vibration, cosmetic conditions and other deterioration caused by normal wear and tear. Part failure caused by improper installation by anyone other than an authorized Lexus dealer may void the F Sport Equipment warranty, the new-vehicle warranty or both. 5. F Sport™ is a trademark of Toyota Motor Corporation. All information presented herein is based on data available at time of printing and is subject to change without notice. F Sport equipment is available exclusively through participating Lexus dealers. See dealers for more detailed information. 6. With either the Front- or Rear-Brake Upgrade, the compact spare tire cannot be used. In the event of a flat, the tire must be repaired or replaced. 7. 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. 8. May not be sold with a new vehicle and may not be financed together with a new vehicle. The air intake system has an aftermarket emission certificate only and cannot be sold or financed with a new vehicle. 9. Mark Levinson® is a registered trademark of Harman International Industries, Inc. 10. Continuous average power, all channels driven, at less than 0.1% THD; 20–20,000 Hz. 11. 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. One-year trial subscription available only with new vehicle purchase of Lexus Enform- and Safety Connect-equipped vehicles. Additional subscription terms available; charges vary by subscription term selected. 12. Lexus Enform premium services Destination Assist and eDestination will function in the contiguous United States. 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. 13. 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. 14. The Safety Connect™ 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. 15. Coverage only available in the continental U.S. and Canada. Please see your Lexus dealer for details. 16. 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. 17. 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. 18. 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. 19. 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. 20. 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 will limit effectiveness and view may become cloudy. 21. 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. 22. 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. 23. Active headrests can help reduce the extent of whiplash in certain types of rear-end collisions. 24. 17-in performance tires are expected to experience greater tire wear than conventional tires. Tire life may be substantially less than 20,000 miles, depending upon driving conditions. 25. 18-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. 26. EPA MPG Estimates. Actual mileage will vary. 27. The SmartAccess system may interfere with some pacemakers or cardiac defibrillators. If you have one of these medical devices, please talk to your doctor to see if you should deactivate this system. 28. 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 SmartAccess fob, your Lexus dealer can help. Alternatively, you can find a qualified independent locksmith to perform high-security key services by consulting your local Yellow Pages or by contacting www.aloia.org. 29. 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. 30. iPod® is a registered trademark of Apple Inc. All rights reserved. 31. 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. 32. Bluetooth audio device must be enabled with A2DP and AVRCP. 33. 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. 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. Currently only available pre-installed on select vehicles. Ask your Dealer Sales Consultant for vehicle application.

\*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](http://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](http://lexus.com). To learn more about your financing options, contact your Lexus dealer or call Lexus Financial Services at 800-874-7050.

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