

*Bold Waits for No One – The Redesigned 2021 Lexus IS*

## A proving ground more formidable than “The Green Hell”

*The Nürburgring racetrack in Germany certainly deserves its moniker of “Green Hell” – car manufacturers consider it the most dangerous test track in the world. Still, in order to develop a new generation of the IS sports sedan capable of facing the most brutal road conditions, Lexus has preferred building its own, even more challenging version of this legendary venue. This is the Shimoyama Test Circuit, from which the 2021 IS is the first vehicle to emerge.*

### **The ultimate race track**

Located near Okazaki and Toyota City, Japan, the Shimoyama Test Circuit grounds total 1,608 acres – the equivalent of more than 1,200 football fields. Its 5.3 km long main track alternates between steep curves and open straights. From its highest to its lowest point, there’s a 75 m shift in altitude. This combination of features makes it possible to recreate a broad range of road conditions, a diverse setting meant to test and hone vehicle performance.

### **Defying the mountains**

It’s no coincidence that Lexus chose this mountain location to build its state-of-the-art research centre. The circuit design makes full use of the local topography and environmental obstacles, creating a natural arena in which to sharpen the driving experience. Even though the total investment is expected to reach \$3.7 billion by 2023, the site’s unique character has been carefully preserved – 70% of the original trees and vegetation remain untouched.

### **Lexus IS: the purest expression of a sports sedan**

Everything the 2021 Lexus IS has endured makes its design all the more remarkable. Every line, every detail has been shaped by countless tests to enhance aerodynamics and refine handling. The vehicle’s very appearance seems sculpted by the wind, with its low, wide profile, bold hourglass grille, athletic silhouette and sharp, sleek lines.

+ DISCOVER

the Lexus IS

<https://www.lexus.ca/lexus/fr/automobiles/is>

### **The bond between a Lexus IS and its driver**

Featuring a naturally aspirated V6 engine that produces 311 horsepower, the Lexus IS 350 sports sedan obeys the controls with precision and flexibility. Its road-accentuating design and sports-tuned performance provide unparalleled response and maneuverability. In return, it communicates information to its owner through technology tools - such as a compatible 10.3-inch touch screen with Apple Car Play® / Android Auto® and a smartphone application for starting and viewing vehicle status.

### **In full confidence**

The 2021 IS is the first vehicle to feature the latest Lexus Safety System+ 2.5 as standard equipment. Now, its enhanced pre-collision system activates even during a left turn to help the driver react to potential oncoming vehicles or pedestrians. Dynamic Cruise Control offers a full range of speeds to a complete stop during vehicle distance control, now with curve speed management.

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the Lexus+ 2.5 Safety System

<https://www.lexus.ca/lexus/fr/automobiles/is/features#safety>

### **The exhilarating F SPORT Series 3**

To experience the euphoria of its original circuit, the IS 350 version is also available with the F SPORT Series 3 option featuring 19-inch forged BBS wheels, carbon fiber spoiler and an adaptive variable suspension.

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F SPORT Edition

<https://www.lexus.ca/lexus/fr/automobiles/is/features#fsport>

### **Sharpened ever closer to perfection**

Each lap around the Shimoyama Test Circuit brought another set of minute adjustments to the 2021 IS. A sturdier structure. Improved suspension. A steering wheel that provides greater feedback. Reduced vibrations and unwanted noise, for a better feeling of the road. Every one of these details brings the 2021 IS a little closer to perfection.

After overcoming the mountains of Japan and their brutal conditions, there's no doubt the 2021 Lexus IS has what it takes to face Quebec's harsh winters. It's already been through worse.

+ BUILD

your Lexus IS 2021

<https://www.lexus.ca/lexus/fr/build-price/is>