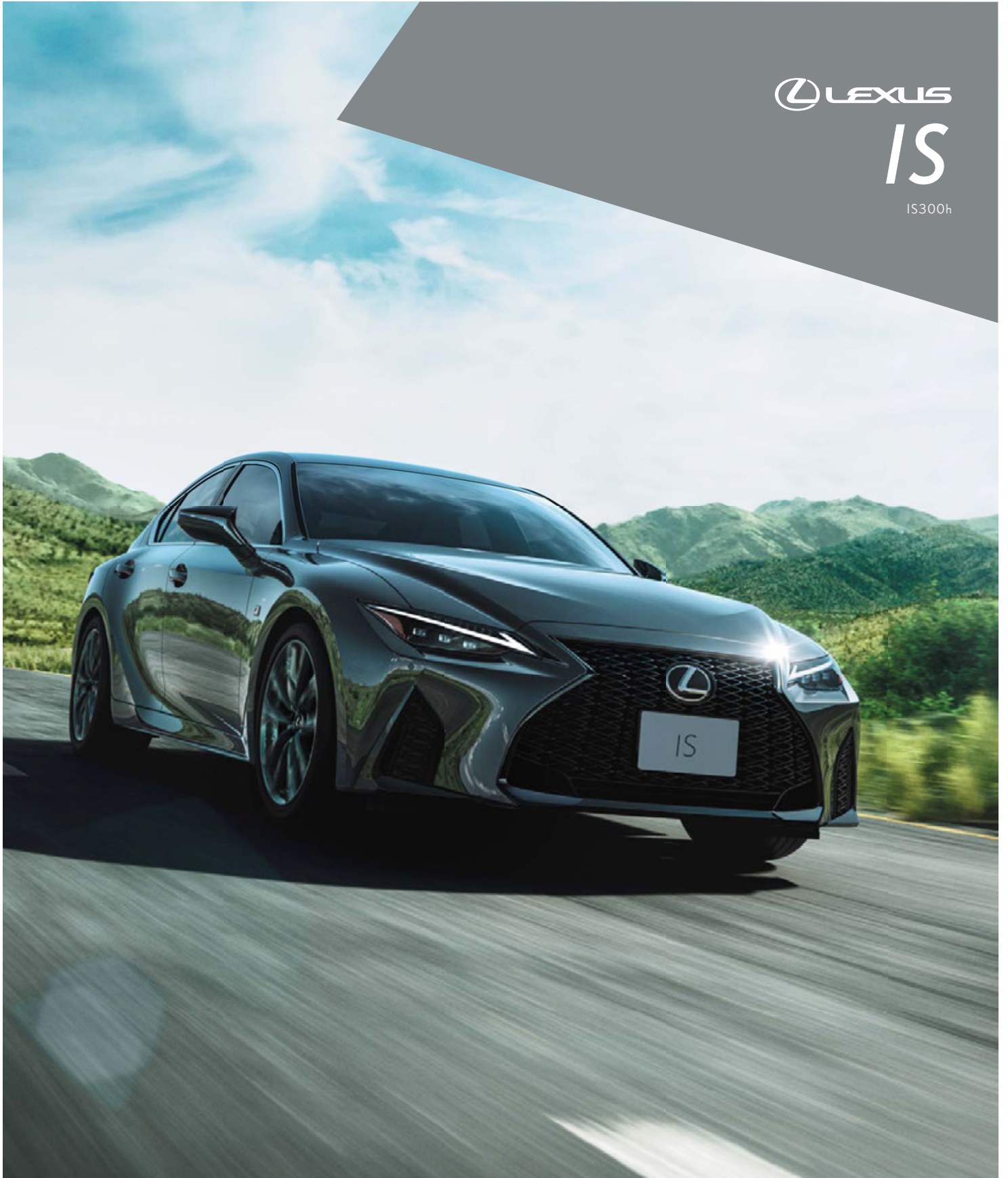


LEXUS

IS

IS300h





IS 300h









LEXUS

INTELLIGENCE
SEVEN

1

CONCEPT



P14

2

DESIGN



P18

4

FEATURES



P30

5

SAFETY



P38

7

TAKUMI



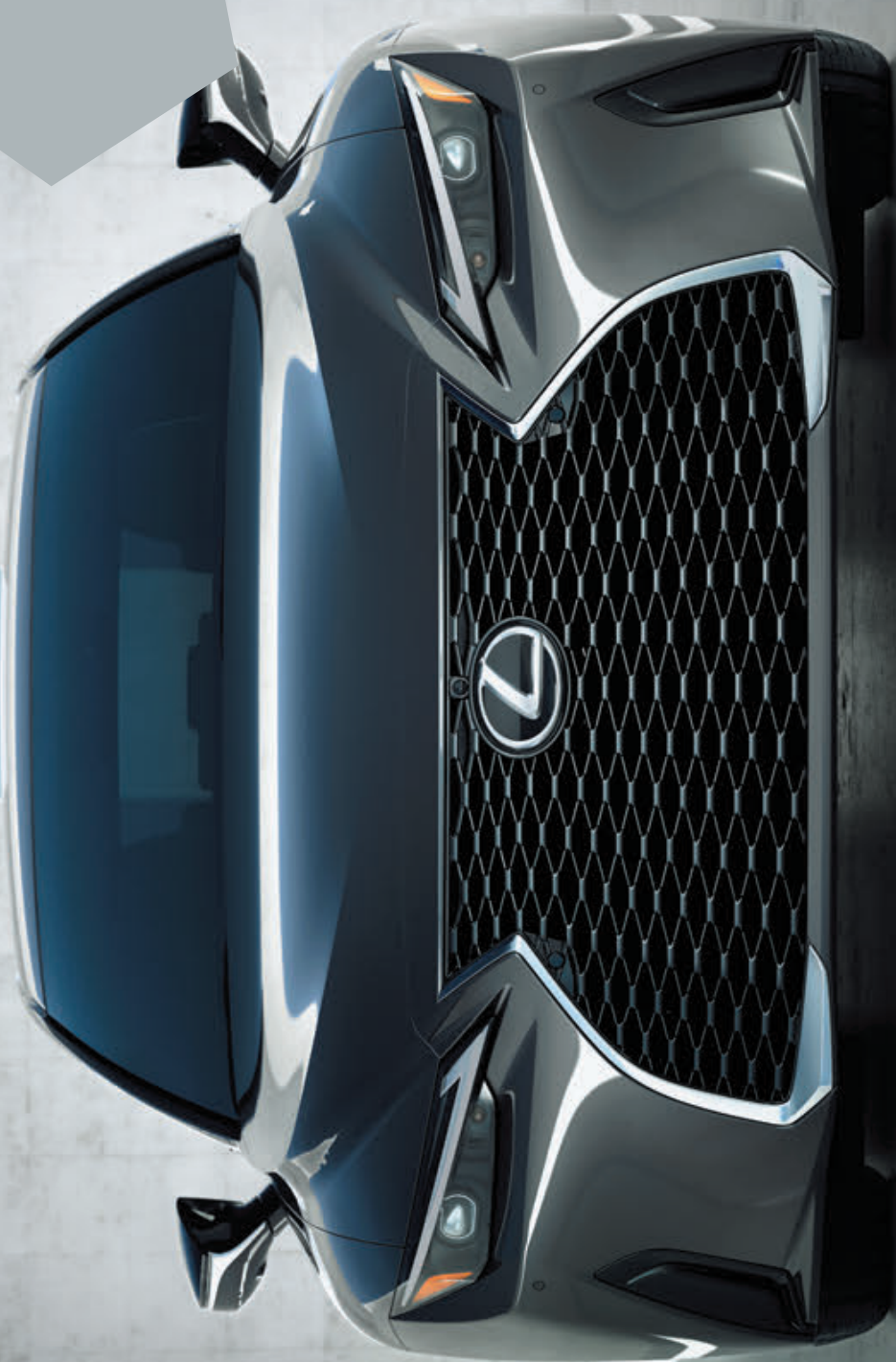
P48

CONCEPT

Agile & provocative

A bold evolution of Lexus's sedan, the LS embraces a new driving, crafted to fuse a celebration with exhilarating performance, expression of life and style, drive spirit will grow on you.

» INTELLIGENCE



Sparkling anticipation of driving exhilaration at first sight, the wide, low silhouette of the 'agile and provocative' design is instantly recognizable as an LS. The large tires and wide arch of the fenders create a bold statement of intent in the ground-hugging profile, the deeply sculpted three-dimensional forms of the body shape an eye-catching allure. Inside the human-centered cabin, the fusion of passion and pleasure in the sporty lines, advanced interfaces and refined comfort stirs the soul.

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DESIGN

Evolving the IS's 'fun-to-drive' provocative design signals a statement of intent. The dramatic sharp sporty lines exude aggression, embracing the spacious cabin unprecedented in a 4-door

» INTELLIGENCE



The soul
to drive,
design,
craft
and



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le grille
play
the
powerful
ving.

PERFORMANCE

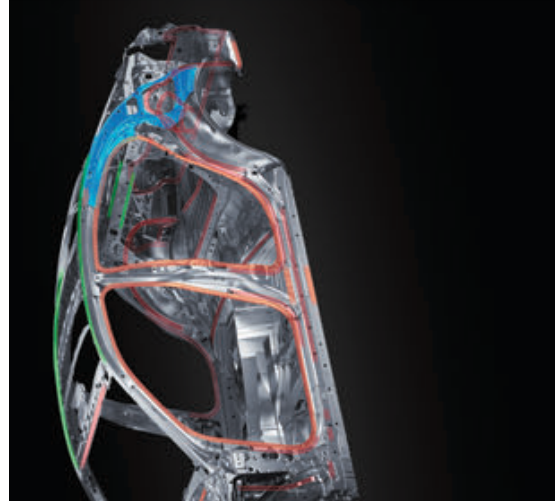
Pushing the limits of 'exhilaration', the duality of the LS's 'serene' characteristics shines in diverse environments, equally adept in the city or aggressively taking curves on a mountain road, confidence and pleasure.

» INTELLIGENCE



offer? In our desire to bring
 ty to the sports driving
 and those captured by
 le, while driving on a
 and precise response
 ect in a steady, seamless
 . Together with a swift and
 ing both straight-line
 e vehicle loads shift during

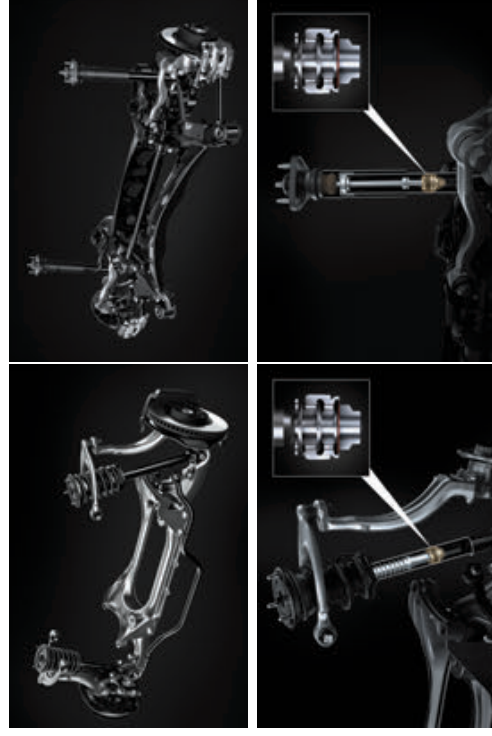
cornering, it produces highly responsive, exhilarating performance.
 To enhance comfort, Lexus examined various factors that impact
 driving comfort such as vibration and harshness on bumpy roads,
 identifying and making fine adjustments in how vibrations are
 transmitted, released, and suppressed, while creating a high rigidity
 frame. As an extra touch, Lexus tuned the engine to produce a
 linear shift in sound in response to pressing the accelerator, to deliver
 a captivating and fulfilling driving experience.



Lightweight, high-rigidity body

Using thicker plates to enhance chassis rigidity will naturally add weight. To find a better solution IS engineers focused on advanced welding technology, adding 55 line-pitch spot welding points around the front side members, and adopting laser screw welding and adhesives to achieve high rigidity. They also enhanced body rigidity by stiffening the radiator support sides and rear pillar inner members, and lowered the moment of inertia by reducing the weight of the front and rear doors and trunk lid, contributing to enhanced driving performance.

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Chassis (Front and rear suspension/Swing valve shock absorbers)

The double wishbone front suspension and multi-link rear suspension were optimized to deliver exhilarating driving, with the refining and tuning of individual components to provide excellent turning performance, steering response and feel, together with refined ride comfort. The adoption of swing valve shock absorbers on both the front and rear suspension dampens even minimal body movement, contributing to supple ride comfort at different speeds and in varying conditions. They provide a flat vehicle posture, excellent steering response and stability, and outstanding ride comfort.

Chassis (H
 The adopt
 fasten the
 high axle r
 They contr
 and excell

between driver and car as the
driving driver and car ever
experiences, we combined
simulation technologies and
on the development site,
performance and comfort. It is no
demanding test course for a car
not only through steering, but
new level of performance

third circuit at Toyota

Technical Center at Shinoyama, a 5.3km course with a 70m height
difference modeled on the famed Nürburgring in Germany, regarded
as the world's toughest racecourse. Much of the road surface is wavy,
corners at different angles appear one after another, and jumps and
blind corners dot the course. It is an exacting, challenging course
that requires both driver and car to live up to their highest potential.
Designed especially for vehicle development, the course features a
service station that allows for immediate feedback from test drivers
to engineers, enabling the IS to be honed to the point where it can go
all-out around the course, evolving a FR sports sedan that offers an
unprecedented level of communication between car and driver.





Lexus Hybrid Drive

The hybrid system fuses an engine integrating Dual VVT-i and D-4S with a high-output/high-torque motor and an electronic-controlled, continuously-variable transmission, providing a high-level balance of environmental friendliness and driving performance. It delivers excellent fuel efficiency and precise speed control in urban driving, and smooth, responsive performance on winding roads and when merging into expressway traffic. Optimizing drive force output and acceleration control to harness the swift response of the electric motor, further contributes to the smooth responsiveness and sporty, fun performance.*1





technology and dedicated
trained features heightens the
with the car, deepening the
ey.

» INTELLIGENCE





lie through the slim
lamps visually
-k lamp running
sharp L-shaped
three high and
compact unit that



the top of the Bi-Beam LED headlamps
te DRL, the distinctive Lexus signature.
lamp projector LED unit integrates
ner with a turn signal lamp, enhancing
uating the continuity of the lines flowing



LED rear combination lamps

The Lexus signature L-shaped lightbar running across the trunk lid connects the left and right rear lamps with a single continuous line of LED lights, accentuating the wide stance and low center of gravity.

Exhaust pipes

The design of the exhaust pipe tips shows to detail to create a sporty sound. F SPORT feature an exclusive design with a solid surface beautiful curve. The mufflers on the hybrid provide a quietness befitting a Lexus hybrid, the exhaust tips providing a sporty touch.



Moonroof

The moonroof lets ample light and fresh air into the cabin, expanding the feeling of space and driving enjoyment. It opens and closes, tilts up and down at the touch of a button. A low-speed motor provides quiet operation.



EMV touch display

The 10.3-inch touch display enables simple touch operation, with a wide screen that is easy-to-read even when the menu and maps are displayed simultaneously. Ergonomics helps refine the display's position in front of the driver for easy operation, optimizing the angle and thinness of the unit to minimize intrusion into the driver's line of sight. The result is an interface that is easy to focus on and enables intuitive fingertip operation, while maintaining forward visibility and a comfortable driving position.



Remote Touch Interface

An interface designed for simple operation lets users interact with navigation and audio system touch display. Integrated into the console, it provides easy control without disturbing the driving



Optitron meters

The self-illuminating 2-eye Optitron meters provide vital driving information at a glance. The combination of plating on the outside of the meter ring and satin-look plating on the inside evokes a feeling of sporty quality, heightened by the spin finish on the dial plate.

Steering wheel

The steering wheel shows the smooth fusion of technology and craftsmanship that is a Lexus hallmark. The refined shape of the horn pad evokes nimble handling and dynamic sporty style, the dark metallic color of the ornamentation panel creates unity with the interior, and the accent stitching on the wheel grips highlights the quality craftsmanship.



Trunk space
Balancing
functional
example is
suspension
capacity of



Lexus IS Premium Sound System

The high-resolution Premium Sound System 10-speaker system treats occupants to an exceptional audio experience with a dynamic and airy feel. CST (Coherent Source Transducer) speakers in the instrument panel combine a tweeter and mid-range, reproducing vocals that sound like the artist is singing live in front of you.

Crafted Shift Knob
A beautifully ornamented leather shift knob, designed to fit snugly into your hand, is just another example of Lexus' dedication to the details.





and passive safety
help reduce driver
contribution to greater driving
pleasure, and ultimately
driving pleasure.

» INTELLIGENCE





When the quasi-millimeter-wave radar in the rear of the vehicle detects a vehicle in the blind spot, the system activates a warning indicator in the relevant moment a vehicle enters this blind spot.

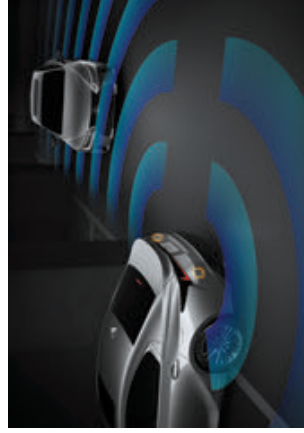
Blind Spot Monitor System

When the quasi-millimeter-wave radar in the rear of the vehicle detects a vehicle in the blind spot, the system activates a warning indicator in the relevant moment a vehicle enters this blind spot.



PKSB (Parking Support Brake)

PKSB detects stationary objects such as walls in the blind spot, as well as vehicles approaching from behind, and alerts the driver on the display and with a buzzer. In the event that the system determines a collision is likely, it automatically applies the brake force to help avoid a collision.



LIA (Lane Tracing Assist)

When Lane Tracing Assist with enhanced lane recognition is activated, it alerts the driver of possible lane or road deviations even when lane markings are interrupted, and helps assist steering to avoid them. In addition, while driving on highways and automobile-only roads with Dynamic Radar Cruise Control activated, it helps assist steering to keep the vehicle in the lane.



AHB (Automatic High Beam)

AHB helps safe driving at night by instantly switching from high to low beam when the lights of an oncoming vehicle, or the tail lights of a vehicle in front, are detected.



Adaptive Radar Cruise Control

In addition to maintaining a constant speed, Adaptive Radar Cruise Control uses the millimeter-wave radar and monocular camera to detect a vehicle driving ahead and maintain an appropriate distance between vehicles.

SRS airbags

The IS features dual-stage SRS airbags (Front seats), SRS knee airbags (Front seats), SRS side airbags (Front and rear seats), and SRS curtain shield airbags (Front and rear door windows).^{*1, *5}



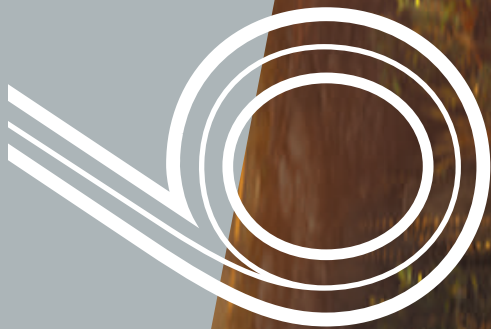
^{*1} Pedestrian, cyclist, and vehicle conditions. Please refer to the user manual for details.
^{*2} Intersection turn assist is available in some markets.
^{*3} Detection of lane departure is available in some markets.
^{*4} The SRS airbag is not intended to be used as a restraint for children.
^{*5} The driver and front passenger must always wear seat belts at all times. Newer models may have additional safety features, but they are not available in all markets.

Note: The system is designed to assist the driver and vehicle control. Do not overly rely on the system. The driver must always remain alert and provide the appropriate driving surroundings and safety features.



eds an aggressive
honed performance
the DNA of the LFA
ponents, colors and
exhilarating environment
love of sports driving.

» INTELLIGENCE



ports driving exhilaration
ctory-built refinements.
gnature L-shaped mesh
d air intakes and exclusive
pired colors.
black upper instrument
FT meter instantly boost the

excitement. Bolstered sports seats, exclusive leather steering wheel
and shift knob, and aluminum pedals sharpen driver input and
control. The F SPORT roars to life with the deep sound of the ASC-
tuned gasoline engines, and is vividly experienced through the
sports-tuned EPS and suspension with AVS to optimally control
damping force.

FT meter instantly boost the



C_Front fender emblems / D_Side rocker moldings / E_Rear bumper / F_Rear spoiler / G_Mufflers / H_A



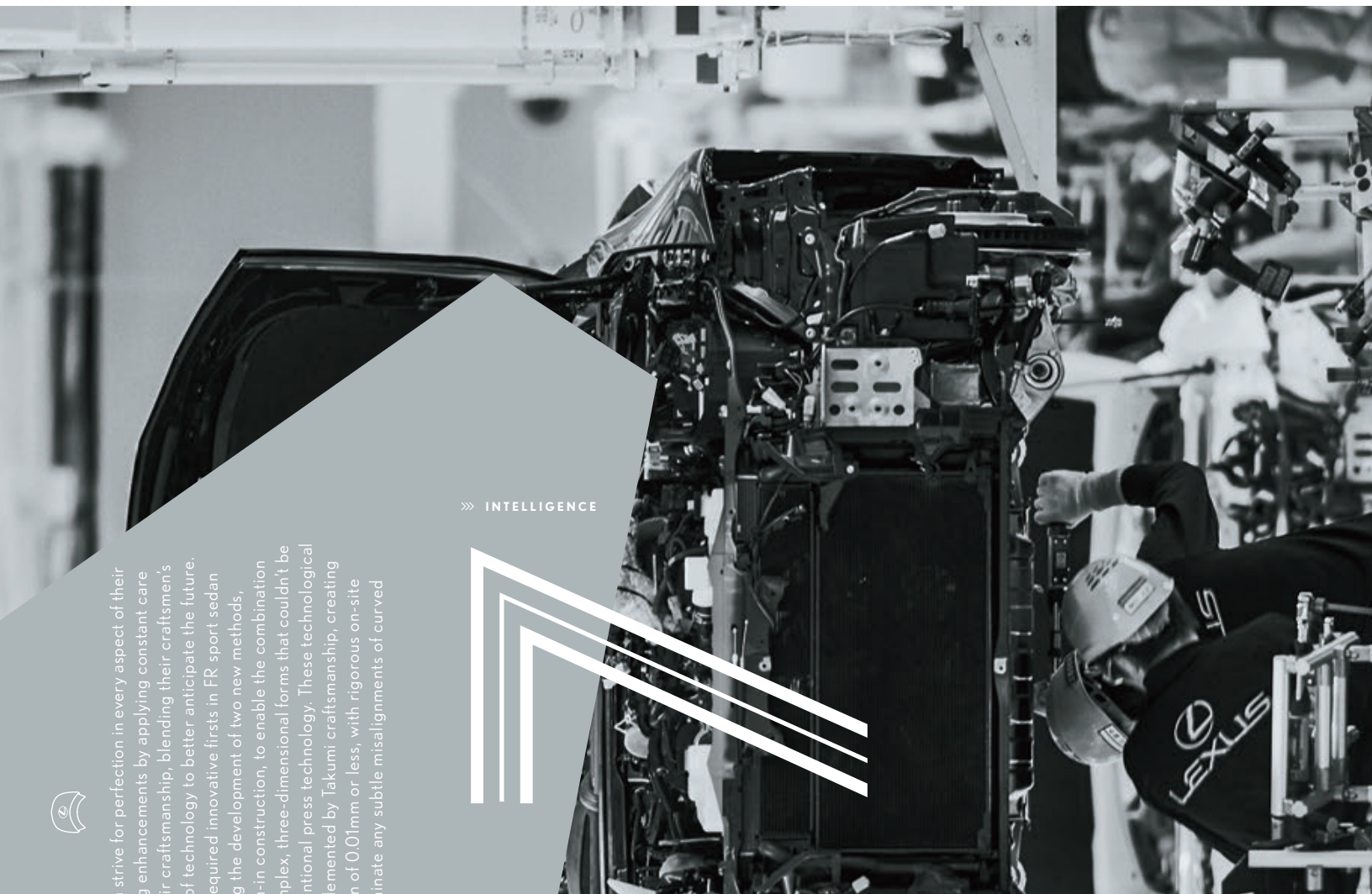
Front and rear suspension

Select refinements inject a sports-focused edge
handling. Exclusive tuning of the rear stabilizer bar
and other components, together with AVS which
damping force in response to the road surface,
confidence and pleasure.



strive for perfection in every aspect of their
g enhancements by applying constant care
their craftsmanship, blending their craftsmen's
of technology to better anticipate the future.
required innovative firsts in FR sport sedan
g the development of two new methods,
n-in construction, to enable the combination
complex, three-dimensional forms that couldn't be
ntional press technology. These technological
emented by Takumi craftsmanship, creating
n of 0.01mm or less, with rigorous on-site
ninate any subtle misalignments of curved

» INTELLIGENCE



EXTERIOR & INTERIOR
COLORS

A selection of sophisticated exterior colors heightens the IS's provocative style and distinctive identity, powerfully expressing the agile driving feel. It is complemented in the cabin by the two-tone color schemes that deepen the feeling of exhilaration.



Sonic Quartz <085>*2



Sonic Chrome <11>



Graphite Black Glass Flake <223>



Red Mica Crystal Shine <3R1>*2



Radiant Red Contrast Layering <3



Heat Blue Contrast Layering <8X1>*1



Celestial Blue Glass Flake <8Y6>



18-inch aluminum wheels



19-inch aluminum wheels



19-inch aluminum wheels (F SPORT pack)



Other



Dark Rose



Black



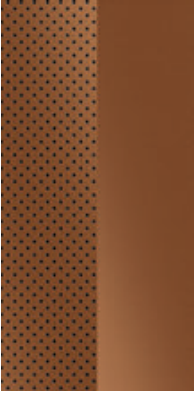
Black





Black

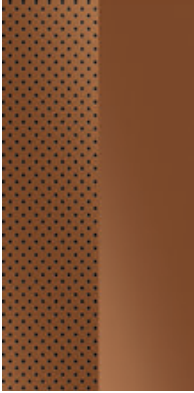
<SMOOTH LEATHER>



Ocher

Dark Rose

<LEXUS NULUXE>



Ocher

Dark Rose

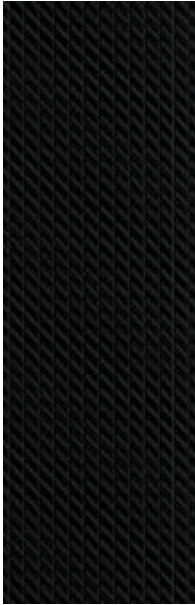
<SMOOTH LEATHER (F SPORT PACKAGE)>



Flare Red

White

<TRIM>



Black Geometry Film

Black Metallic

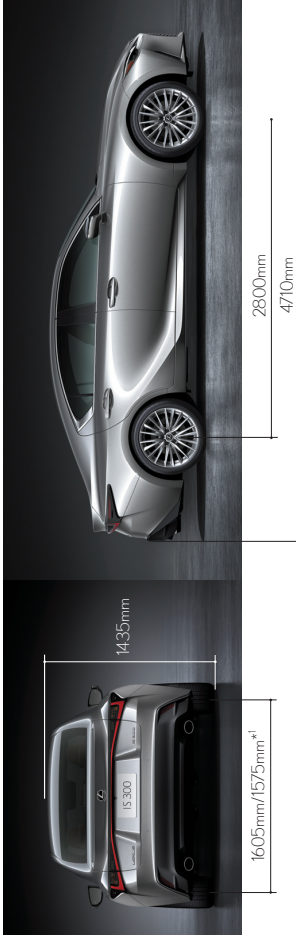
<COLORS/SEATING MATERIALS>

SEATING MATERIAL	INTERIOR COLORS			
	Ocher	Dark Rose	Black	
Smooth Leather	●	●	●	
Lexus Nuluxe	●	●	●	
Smooth Leather (F SPORT package)	—	—	—	

● : Available combination.

* Available on F SPORT package only.

15 300m	15 300m 1 Sport
In-line 4	
Rear-Wheel Drive	
E-CVT	
900 x 98.0	
2,494cc	
13.0l	
219 bhp / 6,000 rpm	
221 Nm / 4,200 - 5,200 rpm	
200km/h	
8.5 sec	
5.4L/100km^ [18.5 km/L]	
122g/km^	
A2	
Permanent Magnet Motor	
105kW	
300Nm	
Nickel Metal Hydride	
192	
Ventilated Disc	
Ventilated Disc	
Double Wishbone	
Multi-Link	
Electronic Power Steering	
4,710mm	
1,840mm	
1,435mm	
2,800mm	
1,580mm	
1,605mm	
5.2m	
0.29	
1,700 - 1,735 kg	
2,140 kg	
450L	
66L	



ULTIMATE COMFORT			
Electrically Adjustable Steering Wheel	•		•
Auto Retractable Wing Mirrors with Memory	-		•
Electrochromic (EC) Inside Rear View Mirror	•		•
Seat Air Ventilation – Cooler + Heater (Driver and Front Passenger)	-		•
Original Factory Fitted Leather Upholstery	Lexus NuLuxe		Smooth Leather
8-Way Power Adjustable Front Seats	D + P		
Memory Seat (Driver)	-		•
Dual-Zone Independent Climate Control	•		•
Paddle Shifters	•		•
Moonroof	-		-
INTUITIVE TECHNOLOGY			
Smart Keyless Go	•		•
Daytime Running Lamps (LED)	•		•
Bi-LED Headlamps	•		•
Bi-LED Triple 'L' Headlamps	-		-
LED Tail Lamps	•		•
Auto-Leveling	•		•
Headlamp Cleaner	•		•
Auto Rain Sensor	•		•
Drive Mode Select (Eco/Normal/Sport/Sport+)	4 (EV)		4 (EV)
10.3" Lexus Integrated Display Touch Screen with Navigation	•		•
Lexus Remote Touch Interface	•		•
AUDIO & ENTERTAINMENT			
2 x USB / AUX Jack	•		•
AM/FM Tuner, DVD Player	•		•
Bluetooth Connectivity	•		•
Apple CarPlay & Android Auto	•		•
Lexus Premium Audio System with 10 Speakers	•		•
360° PROTECTION			
Lexus Safety System+			
• Pre-Collision System including Emergency Steering Assist (ESA) & Intersection Right/Left Turn Assistance	•		•
• Dynamic Radar Cruise Control (DRCC)			
• Lane Tracing Assist (LTA)			
10 SRS Airbags	•		•
Hill Start Assist Control	•		•
Electric Power Steering (EPS) + Vehicle Stability Control (VSC) + Anti-lock Brake System (ABS) + Traction Control System (TCS)	•		•
Lexus Parking Assist System with PKSB	•		•
Rear View Camera with Back Guide Monitor	•		•
Blind Spot Monitor (BSM)	•		•
Auto-Location Tyre Pressure Warning System	•		•
RIMS & TYRES			
235/45 R18 SM Aluminium Wheels	•		-
235/40 + 265/35 R19 Aluminium Wheels	-		-
235/40 R19 SM Aluminium Wheels	-		•
F SPORT EXCLUSIVE			
Adaptive Variable Suspension (AVS)	-		-
F SPORT Front & Rear Bumper	-		-
F SPORT Meters and Multi-information Display	-		-
F SPORT Leather Steering Wheel	-		-
F SPORT Exhaust Tail Pipe & Diffuser	-		-
F SPORT Accelerator Pedal & Scuff plate	-		-



BORNEO MOTORS (SINGAPORE) PTE LTD | 33 LENG KEE ROAD SINGAPORE 159102 TEL: 66-31-1388 EMAIL: CR@INCHCAPE.COM.SG

LEXUS BOUTIQUE | MON-FRI: 9AM TO 6PM SAT: 9AM TO 7PM SUNDAY & PUBLIC HOLIDAYS: 10AM TO 6PM

LEXUS SERVICE CENTRE | MON-FRI: 8AM TO 5PM SAT: 8AM TO 12PM CLOSED ON SUNDAY & PUBLIC HOLIDAYS

WWW.LEXUS.COM.SG



FEATURE HIGHLIGHTS

- 10.3" Lexus Integrated Display Touch Screen with Navigation
- Apple CarPlay & Android Auto
- Enhanced Lexus Safety System+
- Dynamic Radar Cruise Control
- Pre-Collision System including Emergency Steering Assist (ESA) & Intersection Right/Left Turn Assistance
- Lexus Parking Assist System with PKSB
- Adaptive Transmission Control
- Lane Tracing Assist

KEY SPECIFICATIONS

	IS 300	IS 350
DISPLACEMENT / ENGINE TYPE	1,998 cc / In-Line 4 Turbocharged	3,456 cc / V6
TRANSMISSION	8-Speed Automatic	8-Speed Automatic
0-100 KM/H	7.0 seconds	5.9 seconds
HORSEPOWER (COMBINED)	241 bhp / 5,800 rpm	311 bhp / 6,600 rpm
TORQUE	350 Nm / 1,650-4,400 rpm	380 Nm / 4,800 - 4,900 rpm
FUEL CONSUMPTION (COMBINED)	8.4 L/100 km^ [11.9 km/L]	9.5L/100km^ [10.5 km/L]
CO₂ EMISSIONS (COMBINED)	191 g/km^	217g/km^
VES BANDING	C2	C2

^All specifications, information and features are accurate at the time of printing and are subject to change without notice.

	IS 300	IS 350 F SPORT
ULTIMATE COMFORT		
Electrically Adjustable Steering Wheel	•	•
Auto Retractable Wing Mirrors with Memory	-	•
Electrochromic (EC) Inside Rear View Mirror	•	•
Seat Air Ventilation – Cooler + Heater (Driver and Front Passenger)	-	•
Original Factory Fitted Leather Upholstery	Lexus NuLuxe	F-Sport Smooth Leather
8-Way Power Adjustable Front Seats	D + P	D + P
Memory Seat (Driver)	-	•
Dual-Zone Independent Climate Control	•	•
Paddle Shifters	•	•
INTUITIVE TECHNOLOGY		
Smart Keyless Go	•	•
Daytime Running Lamps (LED)	•	•
Bi-LED Headlamps	•	-
Bi-LED Triple 'L' Headlamps	-	•
LED Tail Lamps	•	•
Auto-Leveling	•	•
Headlamp Cleaner	•	•
Auto Rain Sensor	•	•
Drive Mode Select (Eco/Normal/Sport/Sport+)	3	4
AVS (Adaptive Variable Suspension)	-	•
F SPORT Meters	-	•
F SPORT Multi-information Display	-	•
10.3" Lexus Integrated Display Touch Screen with Navigation	•	•
Lexus Remote Touch Interface	•	•
AUDIO & ENTERTAINMENT		
2 x USB / AUX Jack	•	•
AM/FM Tuner, DVD Player	•	•
Bluetooth Connectivity	•	•
Apple CarPlay & Android Auto	•	•
Lexus Premium Audio System with 10 Speakers	•	•
360° PROTECTION		
Lexus Safety System+ - Pre-Collision System including Emergency Steering Assist (ESA) & Intersection Right/Left Turn Assistance - Dynamic Radar Cruise Control (DRCC) - Lane Tracing Assist (LTA)	•	•
10 SRS Airbags	•	•
Hill Start Assist Control	•	•
Electric Power Steering (EPS) + Vehicle Stability Control (VSC) + Anti-lock Brake System (ABS) + Traction Control System (TCS)	•	With Limited Slip Differential
Lexus Parking Assist System with PKSB	•	•
Rear View Camera with Back Guide Monitor	•	•
Blind Spot Monitor (BSM)	•	•
Auto-Location Tyre Pressure Warning System	•	•
RIMS & TYRES		
235/45 R18 SM Aluminium Wheels	•	-
235/40 + 265/35 R19 Aluminium Wheels	-	•
235/40 R19 SM Aluminium Wheels	-	-

Note: Vehicles illustrated, specifications and equipment detailed in this specification sheet may vary. Lexus reserves the right to alter any details of specifications and equipment without notice. Please consult your Lexus sales consultant for details.