

GS F





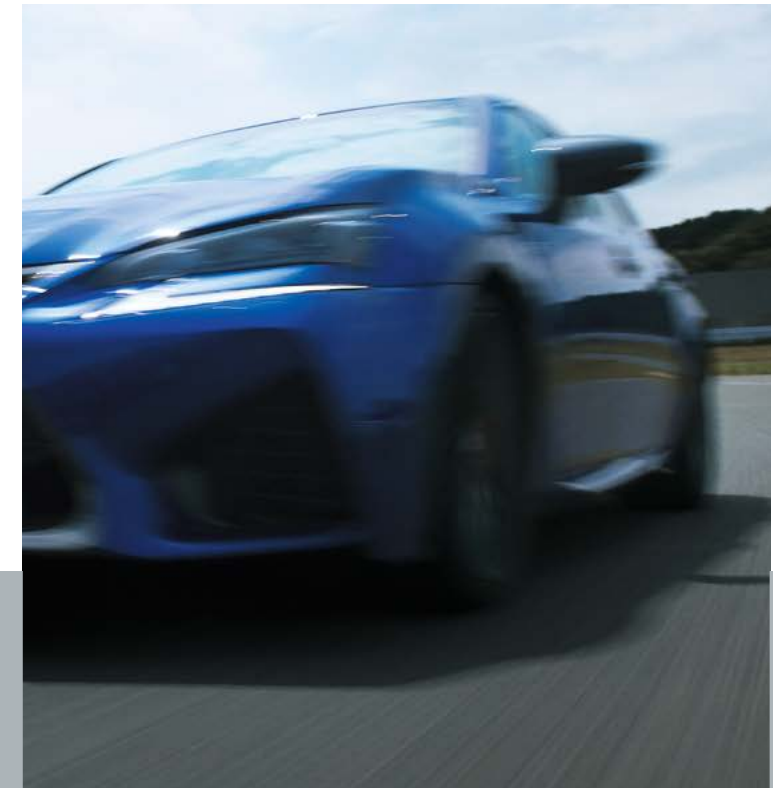
Forever teammates.

GS F » P2
EPISODE 6 » P27
COLORS » P52
SPECIFICATIONS » P56
FEATURES » P57



*"I bought a 4-door sedan."
When I told my father, he laughed.
He used to be a racer.
At first, he was just ribbing me.
But now sitting next to me,
he's shooting a serious look at the race track.*





*We enter a different world when the needle passes 290km/h.
It's the world my father used to live in.
I try to follow his lead.
But how far have I narrowed the gap between us?*



*This car is driven with the whole body.
Legs, wrists, arms, shoulders, eyes and head.
I get nervous. I can't control it with just one finger.
That's why it's so good.*









*Cars can be controlled at will, that's why they are fun.
My father often said to me when I was child:
"If you simply want to go somewhere far away,
just take a tour bus."
Now I really understand what he meant.*





*Just once, I wanted to go out from the race track
to drive on public roads,
and experience the real essence of sports car driving.*







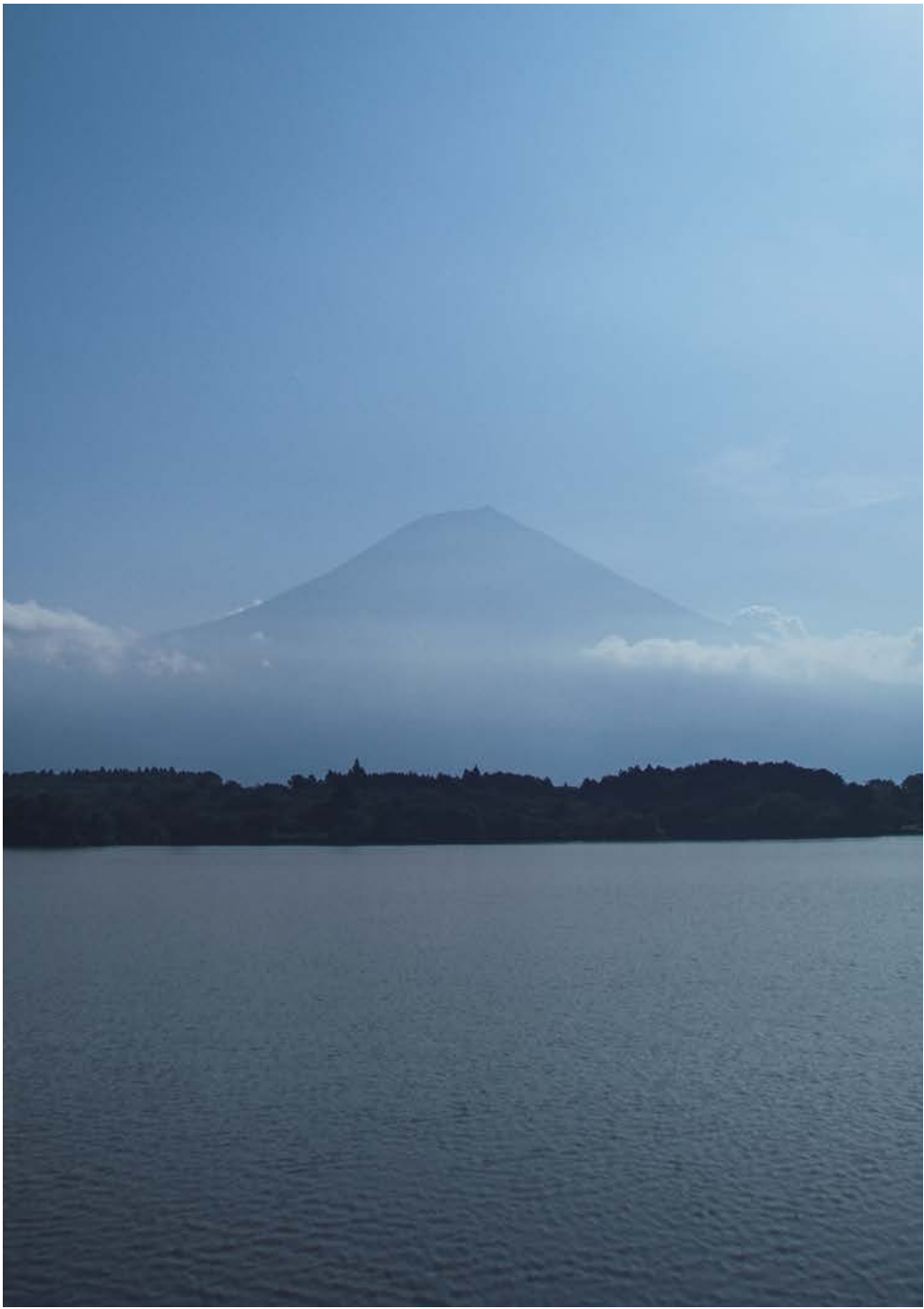
*Some people ask me:
Why do I drive this car, even though I'm not a racer?
Sure, I ask myself that too.
But once I'm on the road, it's gone in a moment.*





*"I am tired," my father said at the end of the day.
In his voice I hear the excitement of driving on the track.
The way his hands firmly gripped the wheel is etched in my memory.
I look at him in the mirror sitting in the back seat,
and see the contented face of a racer, gazing into the distance.*





LEXUS

GS F



1	F PHILOSOPHY	» P28
2	GS F CONCEPT	» P30
3	DESIGN	» P32
4	PERFORMANCE	» P38
5	FEATURES	» P44
6	SAFETY	» P48

EPISODE

1



F PHILOSOPHY

Lexus F: Race car-inspired engineering delivers pulse-quicken performance, in the most powerful statement of what a Lexus can be.

The GS F is a bold expression of the F philosophy, built for uncompromising performance. The F philosophy was born from a pure passion for driving, the pursuit of exceptional performance with a unique Lexus perspective on extreme driver engagement, to deliver refinement with a razor-sharp edge. "F" takes its name from Fuji Speedway, the birthplace and home test track of the Lexus F high-performance division located near the base of Mt. Fuji. Here, on the Nürburgring, and challenging race tracks around the world, Lexus F tests and refines the limits of sports performance.

The development of all Lexus SPORT F models is based on the Lexus "F" pyramid. The

LFA supercar at its pinnacle embodies the ultimate driving experience. The GS F joins the RC F as core models incorporating numerous exclusive features that offer fun-to-drive, high-performance. The urban F SPORT models which form the base, inherit the "F" essence with exclusively-tuned suspension and additional refinements.

The GS F evolves the pedigree of the IS F, the original Lexus premium sports sedan, integrating advanced motorsport technologies to dramatically expand the experience of what a Lexus and "F" can be. And brings the exhilaration of "F" driving fun to a growing number of drivers.



EPISODE

2



GS F CONCEPT

Heart pounding performance puts a smile on the face of everyone who loves sports driving.

The development of the GS F injected a race-bred approach to sports driving pleasure into a premium sports sedan, by deepening the three elements of "F" driving fun defined as 'Response', 'Sound' and 'Limitless Power Feel'.

In its future-focused expression of "F", the GS F evolves the technology and know-how embedded in "F" DNA, and blends them with the sophisticated refinement worthy of a premium sports sedan. It integrates core "F" assets, including the naturally aspirated 5.0-liter V8 engine, notable for its exhilarating power, outstanding smoothness and excellent response. It evolves ASC to generate a powerful aural thrill from both the engine and exhaust notes. It enhances the "F" driving pleasure

of an FR (Front engine, Rear wheel drive) sedan with front and rear suspension honed on the race track. And it integrates a host of advanced technologies such as TVD and VDIM with Sport Mode, to further enhance driving fun, on both city streets and the race track.

The design of the GS F embodies and evolves the "F" design identity in the functional beauty of the eye-catching exterior styling, and exclusive features in the cabin. With the distinctive presence of a premium 4-door sports sedan, it is a true successor to the pioneering spirit of the IS F.*

* ASC: Active Sound Control. TVD: Torque Vectoring Differential. VDIM: Vehicle Dynamics Integrated Management.



EPISODE

3



DESIGN

*The uncompromising stance of Lexus "F" enriches
a passion for pure driving pleasure.*

The GS F fuses leading-edge Lexus design with "F" DNA in a fresh expression of "F heritage and evolution". An intense focus on creating a functional beauty worthy of a premium sports sedan shaped an exterior that enhances aerodynamics and cooling performance, informed the selection of materials including carbon fiber and aluminum, and integrates iconic "F" design elements.

Front on, the GS F exudes a powerful presence. The F-shaped motif in the grille mesh, exclusive F jet black plating of the grille molding, and wide, low-center-gravity stance of the front styling express a deepening of the "F" story.

From the side, the sharp top and bulging lines of the low-set front fenders hint at the V8 power. Their functional beauty smooths airflow, and contrasts with the hard surface of the front bumper sides. The iconic L-shaped cooling outlets are integral to the excellent aerodynamics and cooling performance. From the rear, the bumper lower garnish highlights the symbolic quad exhaust diffusers, and expresses the wide low stance. The use of CFRP (Carbon Fiber Reinforced Plastic) and glossy dark metallic paint on select exterior features, further accentuates the functional beauty of this premium sports sedan.





The “F” spirit is embedded in a cockpit dedicated to the enjoyment of sporting performance. Each element of the interface between car and driver has been honed to support outstanding control and response, and ultimately driving pleasure.

This focus is evident in the exclusive “F” design incorporated into the seats, meters, steering wheel and pedals. Slide into the high-back front sport seats, and the ‘integrated foaming’ structure optimizes the body support and holding performance required for sports driving. The ergonomic steering wheel which incorporates large paddle shift switches for racing gear changes, sporty shift knob and functional aluminum pedals, contribute to the heightened sense of driver control.

Throughout the cabin, the choice of materials and colors accentuates the “F” sporting ambience. It imbues the three-color stitching on the steering wheel and shift lever, decorative Lexus rivets that recall the LFA supercar, and “F” emblem embedded in the steering wheel and seat headrests. The metallic dark silver paint gives a sharpness that expresses taut sportiness. The use of Alcantara helps suppress reflections on the meter hood and upper instrument panel, and provides slip resistance on the center console, palm rest and door trim. With its unique blend of craftsmanship and machined precision, the Japanese crafted Naguri-style aluminum trim provides a sophisticated “F” touch.



EXTERIOR

Evolving and enriching the "F" philosophy, with a blend of dynamic functionality and honed beauty, shaped a powerful eye-catching "F" design, worthy of a premium sports sedan.



INTERIOR

In the sports focused cockpit, exclusive "F" sport elements enhance the interface between driver and car, to bring the thrill of sports driving to life.



EPISODE

4



PERFORMANCE

*From city streets to full immersion on the race track,
the GS F delivers uninterrupted driving pleasure.*

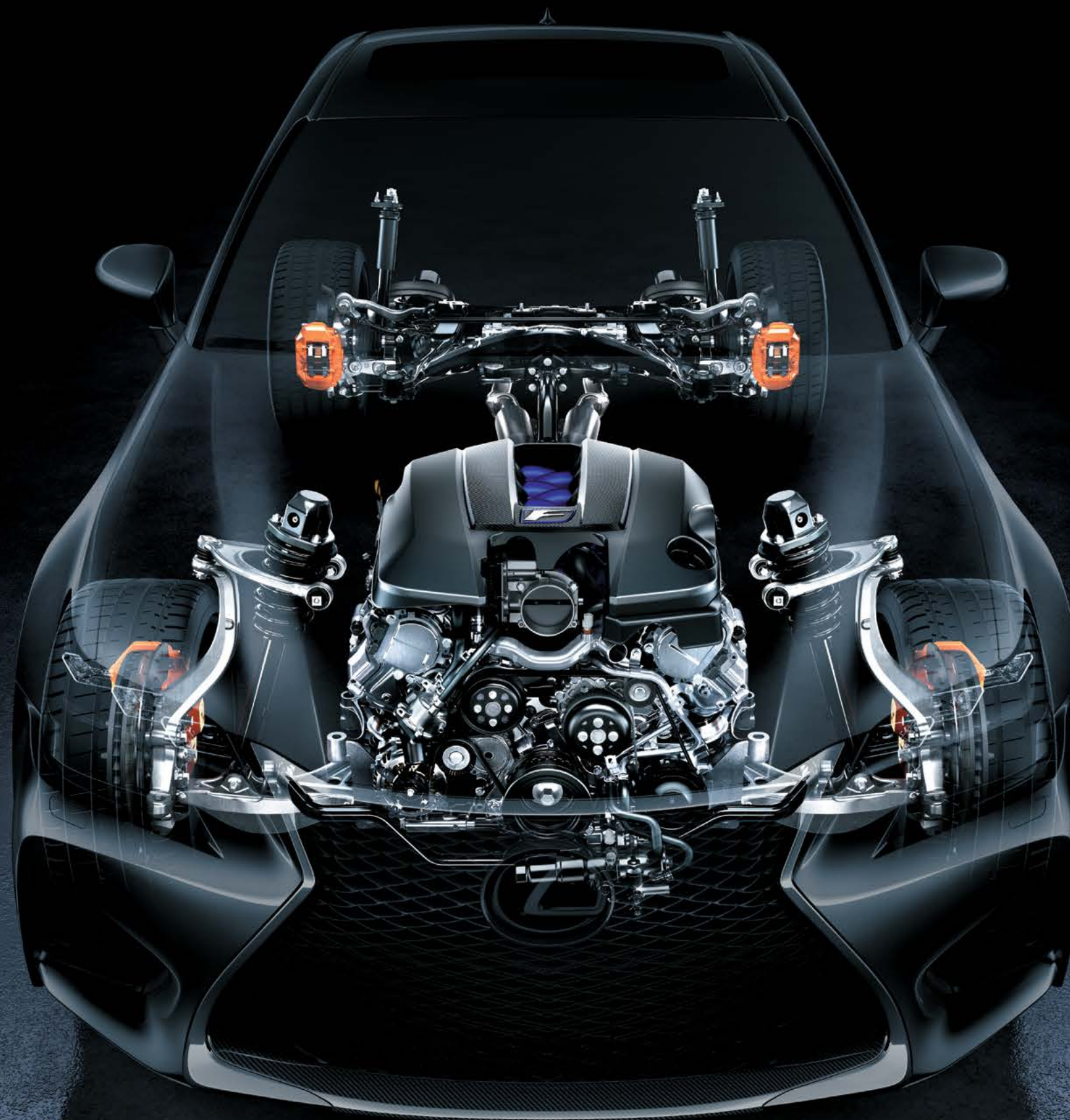
In its exhilarating "F" performance, the GS F inherits and evolves the pursuit of "F" driving fun. Its development focused on the three core elements of "F" performance, 'Response', 'Sound' and 'Limitless Power Feel', which express the Lexus goal of sensory performance that touches the mind and body. The result is heart pounding performance that will make you smile, whenever and wherever you drive.

To achieve this driving pleasure, the GS F refines the fundamentals of performance, driving, turning and stopping, with the application of advanced technologies. The 'Limitless Power Feel' of accelerating as far as the accelerator pedal will travel is generated by the naturally aspirated

5.0-liter V8 engine and 8-Speed SPDS. The sure vehicle 'Response' is heightened by the exclusive suspension and brakes tuned on the race track. The GS F further enhances the pleasure of the experience with the 'Sound' of ASC which adds an aural thrill to both the engine and exhaust notes.

To help you safely enjoy your racing experience on the track, the GS F integrates advanced technologies like TVD and VDIM with Sport Mode that further refine driver handling and control.*

* SPDS: Sport Direct Shift. ASC: Active Sound Control.
TVD: Torque Vectoring Differential. VDIM: Vehicle Dynamics
Integrated Management.





01 / 5.0-liter V8 engine

The powerful output and excellent response characteristics of the naturally aspirated 5.0-liter V8 engine generate a feeling of limitless acceleration and uninterrupted sports car driving pleasure each time you get behind the wheel. After assembly, each engine undergoes rotational balancing, helping to achieve a finish that further refines the characteristic smoothness and excellent response. It integrates advanced Dual VVT-i (Intake side: VVT-iE) for outstanding fuel economy, power and responsiveness. The engine's D-4S and Atkinson Cycle contribute to outstanding fuel efficiency when cruising at normal speeds.*¹

02 / ASC (Active Sound Control)

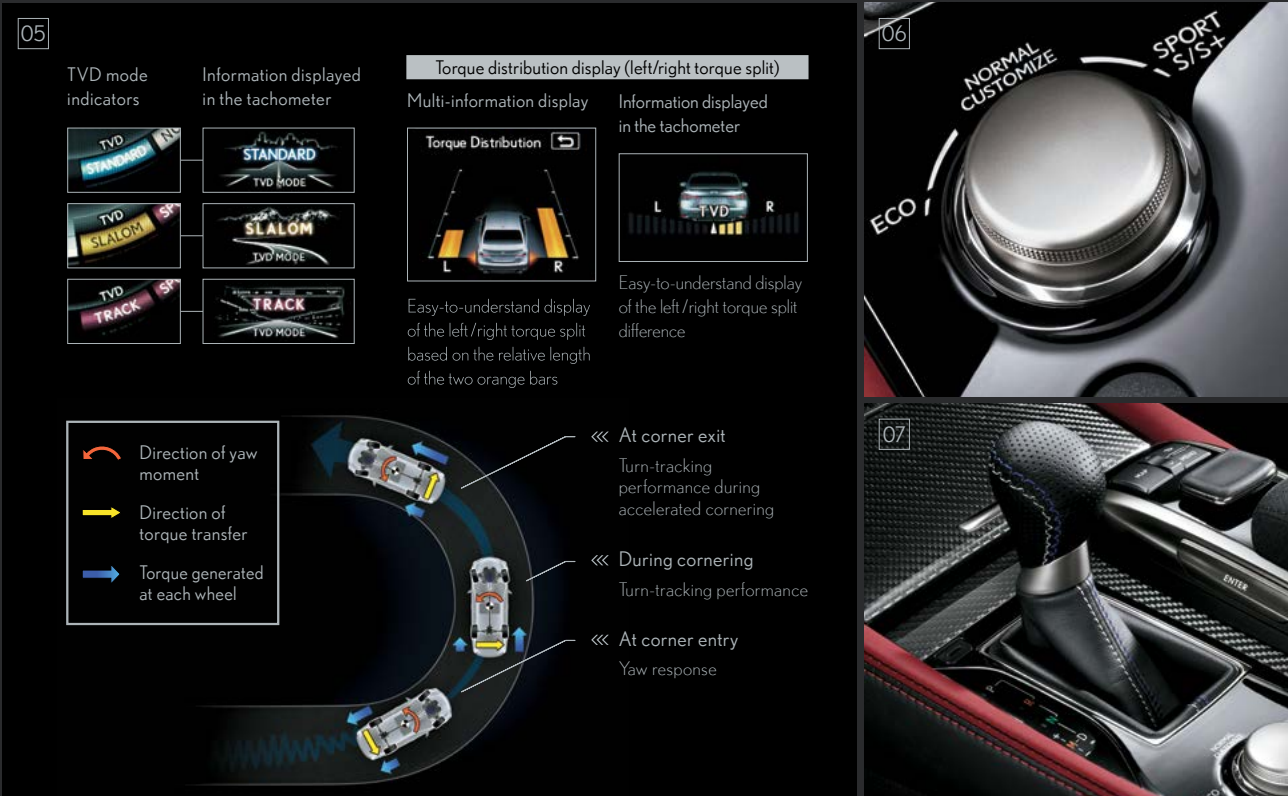
ASC enriches the 'Sound' of "F" driving fun. In Sport S+ Mode, it electronically synthesizes an exhilarating 3-dimensional sound to supplement the engine sound and exhaust note based on engine speed, and distributes it through front and rear speakers in the cabin. In Sport S and Customize Modes, it outputs the exhaust note through the rear speaker.

03 / Engine and brake cooling

Brake cooling ducts integrated in the spindle grille are sandwiched by an engine oil cooler on the left and transmission oil cooler on the right. Together with the large radiator grille, they help to simultaneously achieve excellent cooling performance and aerodynamic efficiency.

04 / VDIM with Sport Mode

The VDIM advanced vehicle dynamics management technology provides integrated control of the ABS, TRC, VSC, and EPS to help stabilize vehicle behavior in various driving conditions. The system enables selection between four modes to match the driving situation, from city streets to the race track: Normal, Sport, Expert, and TRC & VSC Off. Normal Mode provides smooth driving with a high degree of active safety under normal driving conditions. Sport Mode switches the control of VSC and TRC to enhance confident sports driving enjoyment on the race track. Expert Mode gives pro-active slide control to sports drivers to help assist spin reduction maneuvers, contributing to aggressive sporty driving with a margin of safety on the race track.*²



05 / TVD (Torque Vectoring Differential)

For confidence-inspiring "F" driving, even on the race track, the GS F features an innovative TVD. The system efficiently distributes the appropriate amount of torque between the rear wheels regardless of whether the accelerator is depressed or not, to help control the vehicle's orientation while cornering. TVD has three driving modes to choose from to match the driving situation. 'Standard' realizes a refined balance in vehicle behavior between agility and stability while cornering. 'Slalom' emphasizes steering response, to realize the nimbleness of a small vehicle. 'Track' emphasizes consistent stable behavior during high-speed track driving, for accelerating out of corners with confidence.

06 / Drive mode select

Drive mode select provides integrated control of multiple systems to let you tune performance to suit your driving style. You can select and change between four modes: Normal, Eco, Sport S, and Sport S+ Modes. In addition, Customize Mode enables drivers to set their preferred settings for the powertrain, AVS, EPS, VDIM and air conditioning.*³

07 / 8-Speed SPDS (Sport Direct Shift)

To boost driving pleasure, the advanced 8-Speed SPDS has a dual nature: an 8-speed automatic shifting mode with smooth gear changes for agile driving, and an 8-speed manual shifting mode for all-out sports driving. In D position with Sport S Mode, G AI-SHIFT selects the optimum gear and downshift pattern in response to input from a G force sensor; in Sport S+ Mode the downshifts are even quicker, for dynamic driving on the race track. In M position, it enables gear holding, as well as full lock-up shifting from 2nd through 8th gears.*⁴

*¹ VVT-i: Variable Valve Timing-intelligent. VVT-iE: Variable Valve Timing-intelligent by Electric motor. D-4S: Direct injection 4 stroke gasoline engine Superior version.
*² VDIM: Vehicle Dynamics Integrated Management.
ABS: Anti-lock Brake System. TRC: Traction Control System. VSC: Vehicle Stability Control. EPS: Electric Power Steering.
*³ AVS: Adaptive Variable Suspension system.
*⁴ AI: Artificial Intelligence.



01 / Body structure

A high rigidity body structure provides the foundation for the heart-pounding exhilaration and approachable fun of "F" sports driving. Its outstanding rigidity is the product of innovative production technologies including laser screw welding, laser welding and body adhesives. The addition of front and rear body braces with extra brace coupling points on the front, together with extensive spot welding, further contributes to the highly responsive and stable handling, as well as the refined ride comfort.

02 / Front and rear suspension

For dynamic high-performance "F" sports driving that feels right at home running a series of corners on the race track, the GS F is equipped with double wishbone front suspension and multi-link rear suspension. In addition to the use of exclusive components, each component was optimized for rigidity and layout. They were then honed under demanding conditions on race tracks around the world to help provide excellent steering response for exhilarating driving fun, together with outstanding ride comfort.

03 / AVS (Adaptive Variable Suspension system)

AVS optimally controls the damping force of the shock absorbers on all four wheels in response to driver input and road surface conditions, contributing to the excellent ride comfort and handling.



04 / 19-inch forged aluminum wheels

The large 19-inch forged aluminum wheels fuse distinctive "F" craftsmanship with advanced weight-reduction technology. The sharp-looking spokes form a sophisticated layered design that is accentuated by the 3-dimensional finish.

05 / Disc brakes

To provide the powerful braking performance and high fade resistance required to race on the track, the large ventilated disc brakes feature integrated monoblock aluminum calipers and high-friction brake pads. With 6 opposed pistons on the front and 4 opposed pistons on the rear, the aluminum calipers contribute to both light weight and rigidity. Slots in the discs help keep the brake pads clean, while spiral fins contribute to the excellent cooling performance. Personalizing the GS F experience, the calipers with "F" emblem are available in black or orange.*

06 / Aerodynamics

The outstanding aerodynamics and driving stability of the GS F are the product of a relentless focus on optimizing the aerodynamics. Careful attention was paid to honing details, including the brake cooling ducts, air outlets in the rear of the front fenders that vent air from the engine compartment, front spats and CFRP (Carbon Fiber Reinforced Plastic) rear spoiler. This attention to detail extends to the underbody. Optimizing the engine and floor under covers and the position of aero stabilizing fins creates a smooth airflow under the floor from the front through to the rear.

07 / CFRP rear spoiler

The stylish rear spoiler fuses form with function, generating downforce that contributes to the excellent aerodynamics, while expressing the premium feeling of a Lexus "F" sports sedan in the distinctive use of CFRP.

* The brake system is designed for high loads. Therefore, certain speeds, braking forces, and ambient conditions such as temperature and humidity may cause brake noise.



EPISODE

5



FEATURES

*Functional beauty defines the essence of "F",
honing the purpose, material and beauty of each
element to shape a premium sports sedan.*

Sit in the cockpit of the GS F, and the benefits of prioritizing the functions required to be an "F" are immediately evident. The sports-focused environment fuses support for the intense pleasure and feeling of control for racing on the track, with the sophisticated comforts of a premium sports sedan that make daily driving a joy.

Each element directly linked to driving has been designed with "F" in mind. The 'integrated foaming' structure of high-back front sport seats optimizes the body support and holding performance required for sports driving. Together with the rear seats, they feature a distinctive sewing pattern and stitching that provide firm support, and exclusive headrests with "F" emblem that express "F" driving

performance. The feeling of sports driving control is enhanced by aluminum pedals that enable smooth and secure foot movement, and the ergonomic design of the steering wheel that helps support accurate control on the race track. Providing precise driving information, the content displayed on the large diameter TFT (Thin Film Transistor) tachometer changes with the drive mode selected.

The GS F also satisfies the practicalities required of a premium sedan. The center armrest in the rear seats folds down to reveal cupholders and convenient controls for rear seat passengers. The ample luggage space has a convenient trunk-through for carrying longer items.



01 / Meters

The "F" driving experience is communicated by the large central color TFT (Thin Film Transistor) tachometer, enclosed in a large-diameter ring machined from aluminum with a stainless steel finish that gives a deep metal luster. The design of the tachometer and the content it displays change with the drive mode selected, enhancing visibility and usability. The position of the information, and the size of fonts and indicators displayed were all fine-tuned to provide quick confirmation of vehicle performance in a glance.

02 / Normal Mode

In Normal Mode, the color TFT tachometer features large speed and shift selection displays in the center. The tachometer occupies 270 degrees of the dial, providing a wide scale that enhances visibility at all rpms.

03 / Eco Mode

The exclusive Eco Mode indicator encourages eco-friendly driving with a dynamic display of eco-driving status. The more aggressive the acceleration is, the less the blue indicator is displayed.

04 / Sport S Mode

As quick shifting is at the heart of sports driving, the larger shift selection display in the center is set above the speed display. A 3-stage rev indicator changes from yellow to orange to red to visually communicate shift timing to the driver.

05 / Sport S+ Mode

The meter switches to a bold simple design suited to race track action, with bar-style tachometer for heightened visibility, and shift selection, speed, water and oil temperature displays arranged in the center. The rev indicator is shown on both sides of the shift selection display.



06 / Remote Touch Interface

Simple operation that includes enter switches integrated on both sides and a back switch lets users interact intuitively with the navigation and audio systems on the 12.3-inch EMV display, for easy control of the systems.

07 / Rear seats

"F" DNA imbues the rear seats with premium sports quality and outstanding comfort. Taking design cues from the front seats, the distinctive sewing pattern and stitching provide firm body support, and the exclusive headrests integrate an "F" emblem.

08 / Rear center armrest

The rear center armrest folds down to reveal control switches that enable relaxed operation of the rear air conditioner, audio system and power rear window sunshade. It also integrates cupholders and a storage space for small items.

09 / Aluminum pedals

The slit pattern of the aluminum pedals contributes to excellent functionality during pedal operation. It helps to suppress foot slippage while supporting smooth and secure movement, contributing to the feeling of sporting control.

10 / Color head-up display

The large color head-up display projects a range of frequently checked driving information and warnings on the lower windshield glass in the driver's line of sight, requiring only a movement of the eyes to see it. In addition, two exclusive "F" Sport Mode displays show the tachometer and shift range or the shift range and rev indicator.

11 / Luggage space

Befitting a premium sports sedan, the ample trunk space easily accommodates 9.5-inch golf bags and sports bags. A trunk-through also enables the carrying of longer items. The wide-opening trunk lid helps enhance easy loading and unloading. The power trunk lid can be opened using a switch on the Electronic Key or in the instrument panel.

EPISODE

6



SAFETY

At the heart of "F" driving fun is the peace of mind provided by a deep commitment to active and passive safety measures.

The driving pleasure of "F" performance is enhanced by Lexus's advanced approach to safety that aims to support safe and confident driving, by helping to prevent accidents during normal driving and parking. This approach to integrating advanced active safety measures worthy of a premium sports sedan is centered on the Lexus Safety System +. It integrates a Pre-Crash Safety System, LKA (Lane Keeping Assist), AHB (Automatic High Beam System) and Dynamic Radar Cruise Control to help assist safe driving. In addition, AHS (Adaptive High-beam System), the Blind Spot Monitor System, RCTA (Rear Cross Traffic Alert) and Drive-start Control further help to achieve a level of safety

appropriate for a premium sports sedan.

In the event of an accident, occupant protection is integrated into the core of the GS F, with a high rigidity body structure. Front, side and rear collision compatible structures are designed to help disperse crash energy, and a high-strength body frame to help suppress distortion of the cabin. Inside the cabin, ten SRS (Supplemental Restraint System) airbags help reduce the impact to occupants in a collision.





LEXUS SAFETY SYSTEM +

01 / Pre-Crash Safety System

When the millimeter-wave radar and monocular camera detect a collision with a pedestrian or vehicle ahead is likely, it alerts the driver using a buzzer and on the multi-information display, and activates pre-crash brake assist when the driver depresses the brake pedal. If the driver cannot depress the brake pedal, it activates the pre-crash brakes to help avoid a collision or mitigate the impact force.

02 / Dynamic Radar Cruise Control

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

03 / LKA (Lane Keeping Assist)

LKA alerts the driver with a sensory alert using steering wheel vibration or a buzzer, and on the multi-information display if the system judges the vehicle is about to cross the lane markings without using the turn signals, and assists steering to avoid lane departure. In addition, Vehicle Sway Warning monitors steering operation and the vehicle's position within a lane to detect vehicle sway due to driver inattention or drowsiness, and alerts the driver by a buzzer and on the multi-information display.*¹

04 / AHB (Automatic High Beam System)

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.*¹

05 / Blind Spot Monitor System

When the quasi-millimeter-wave radars in the rear bumper detect vehicles in adjacent lanes that aren't visible in the door mirrors, the system activates an LED warning indicator in the relevant door mirror the moment a vehicle enters this blind spot.

06 / RCTA (Rear Cross Traffic Alert)

To assist safe reversing, RCTA uses quasi-millimeter-wave radars in the rear bumper to detect approaching vehicles in difficult-to-see areas behind the vehicle. When an approaching vehicle is detected, RCTA alerts the driver using a buzzer and an LED indicator in the relevant door mirror.

07 / AHS (Adaptive High-beam System)

When the system detects a vehicle in front, it disables/enables independent LEDs in each headlamp to optimize light distribution, so that the high beams do not directly illuminate preceding or oncoming vehicles when driving at night. While AHS is activated, the low beams are always on.

08 / Drive-start Control

If an abnormal shift change from R to D, D to R, N to R, P to D, or P to R range is detected while accelerating, a warning is displayed in the multi-information display and power output is reduced to limit acceleration, helping to avoid a collision.

09 / AL-TPWS (Auto Location-Tire Pressure Warning System)

AL-TPWS contributes to tire life and fuel efficiency by displaying the pressure of each tire in the multi-information display. When low tire pressure is detected, the display shows the air pressure value of the affected tire in amber, together with an in-meter warning lamp.*²

10 / SRS airbags

The GS F features dual-stage SRS airbags (Front seats), SRS knee airbags (Front seats), SRS side airbags (Front and outboard rear seats), and SRS curtain shield airbags (Front and rear door windows).*

*¹ The system may not operate properly depending on the weather, road and vehicle conditions or other factors. Be sure to read the Owner's Manual carefully.
*² Radio waves may affect electric medical devices. Individuals with cardiac pacemaker implants should keep their pacemaker from coming close to the system's antennas. The transmission of radio waves can be disabled. Please inquire at your local dealer for details.
*³ The SRS airbags are supplemental devices to be used with the seatbelts. The driver and all passengers in the vehicle must wear their seatbelts properly at all times. Never install a rear-facing CRS (Child Restraint System) on the front passenger's seat. For a forward-facing CRS, it is recommended you use it in the rear seats. Please do not use accessories for the seats which cover the parts where the SRS side airbags should inflate. Such accessories may prevent the SRS side airbags from activating correctly, causing serious injury (Lexus genuine seat covers are specifically designed for models equipped with the SRS side airbags. To find out about availability in your area, please inquire at your local dealer). The photo shows all the SRS airbags activated for display purposes only (the SRS side and curtain shield airbags only inflate on the side of the collision in an actual accident). For details on these and other important safety features, be sure to read the Owner's Manual carefully.

EXTERIOR & INTERIOR
COLORS

*Projecting a powerful sporting presence,
the highly distinctive exterior colors express the "F" lineage.
In the cabin, the bold accent colors inject eye-catching
"F" style into the sporty black-based interior.*



White Nova Glass Flake <083>



Dark Gray Mica <1G0>



Graphite Black Glass Flake <223>



Red Mica Crystal Shine <3R1>



Sonic Silver <1J2>



Sonic Titanium <1J7>



Heat Blue Contrast Layering <8X1>



19-inch aluminum wheels

<SEMI-ANILINE LEATHER>



Black & Accent White



Flare Red



Black & Accent Flare Red

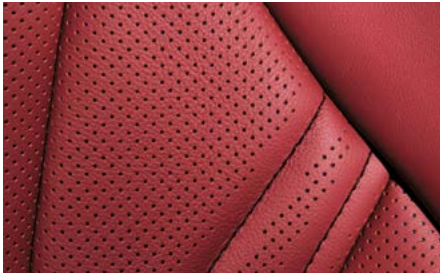


Black

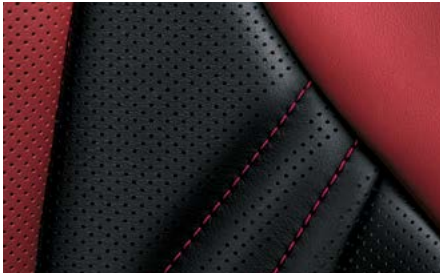
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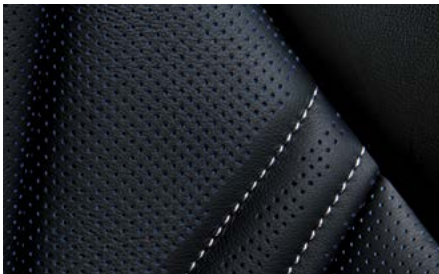
Black & Accent White



Flare Red



Black & Accent Flare Red



Black

<TRIM>



Carbon

EXTERIOR COLORS	SEATING MATERIAL/INTERIOR COLORS			
	Semi-aniline Leather			
	Black & Accent White	Flare Red	Black & Accent Flare Red	Black
White Nova Glass Flake <083>	●	●	●	●
Dark Gray Mica <1G0>	●	●	●	●
Sonic Silver <1J2>	●	●	●	●
Sonic Titanium <1J7>	●	●	●	●
Graphite Black Glass Flake <223>	●	●	●	●
Red Mica Crystal Shine <3R1>	●	●	●	●
Heat Blue Contrast Layering <8X1>	●	●	●	●
TRIM COMBINATIONS	Black & Accent White	Flare Red	Black & Accent Flare Red	Black
Carbon	●	●	●	●

●: Available combination.

SPECIFICATIONS <GS F>

DIMENSIONS & WEIGHT

Overall length:	4915mm
Overall width:	1845mm
Overall height:	1440mm
Wheelbase:	2850mm
Tread: Front	1555mm
Rear	1560mm
Curb weight:	1845kg-1865kg
Gross vehicle weight:	2320kg

CHASSIS

Suspension:	Double wishbone type (Front)/ Multi-link type (Rear), coil springs, gas-filled shock absorbers, stabilizer bar
Steering system:	Rack and pinion. EPS (Electric Power Steering)
Brakes: Front	380mm ventilated discs
Rear	345mm ventilated discs
Minimum turning radius (Tires):	5.6m
Fuel tank capacity:	66 liters
Tires: Front	255/35R19
Rear	275/35R19

ENGINE

Type:	5.0-liter V8 Four Cam 32-valve (2UR-GSE, unleaded)
Piston displacement:	4969cc
Max. output:	471HP/7100rpm (EEC net)
Max. torque:	54.0kg-m/4800-5600rpm (EEC net)
Fuel system:	D-4S (Direct injection 4 stroke gasoline engine Superior version)



Addition of extra features may change figures in this chart.

Al-Futtaim Motors - Lexus reserves the right to alter any details of specifications and equipment without notice.

Details of specifications and equipment are also subject to change to suit local conditions and requirements. Please inquire at your nearest Al-Futtaim Motors - Lexus showroom for details of any such changes that might be required for your area. Note: Vehicles pictured and specifications detailed in this catalogue may vary from models and equipment available in your area. Vehicle body colour might differ slightly from the printed photos in this catalogue.

FEATURES <GS F>

PACKAGE	Platinum
EXTERIOR	
CFRP (Carbon Fibre Reinforced Plastics) Lower Grille Moulding & Rear Spoiler	■
Quad Exhaust Diffusers	■
Orange Front & Rear Brake Callipers	■
Door Mirrors; LED Side Turn Signal Lamp, Auto Folding, Foot Area Illumination, Interlink with Reverse Gear	■
Moonroof; Tilt/Slide, One-touch Mode with Jam Protection System	■
3-eye LED Headlamps with Auto-levelling Function	With AHB
Smart Entry & Start System	Card with 'F' logo
Tyres:255 + 275/35R19	■
Alloy Wheels	19" GS F Alloy
Headlamp Cleaners	■
INTERIOR	
Colour TFT Tachometer	■
4.2" Colour TFT (Thin Film Transistor) Multi Information Display	■
Leather Steering Wheel	'F' Logo
Seat Material	Semi-aniline Leather
8-way Power Front Seats; 2-way Power Lumbar Support (Driver's Seat)	■
Seat Ventilation - D+P	■
Cup Holders (Front & Rear Seats)	■
Analogue Clock	■
Mark Levinson Premium Surround Sound System, AM/FM Radio, DVD Player, 17 Speakers, DSP, ASL Compatible with MP3 & WMA	■
Lexus Navigation System	12.3" Screen
OPERATION & CONVENIENCE	
Colour Head-up Display	■
TVD (Torque Vectoring Differential)	■
Cruise Control	Adaptive
Power Tilt & Telescopic Steering Column; Auto-away/Auto-return Function	■
Steering Wheel Control Switches	■
Auto Air Conditioning System; S-FLOW Control, Independent TemperatureControls for Front Seats, Clean Air Filter with Pollen & Odour Removal Function	■
2 USB/Audio Mini-jack	■
Bluetooth/Hands Free Calling, Wireless Connection with AV-profile Complaint	■
Sunshade - Rear	Electric
Power Trunk Lid	■
SAFETY	
Lexus Safety System + <Pre-Crash System, All-speed Dynamic Cruise Control, Lane Departure Alert, Auto High Beam>	■
Anti-theft System - with Immobilizer, Security Alarm	with Self-Power Siren
Airbags (Front, Knee, Side & Curtain Shield)	■
WIL (Whiplash Injury Lessening) Concept Front Seats	■
TRC (Traction Control System)	■
Hill Start Assist Control	■
VSC (Vehicle Stability Control)	■
ABS (Anti-lock Brake System) with EBD (Electronic Brake force Distribution)	■
Brake Assist System	■
VDIM (Vehicle Dynamics Integrated Management) with Sports Mode	■
LED Daytime Running Lamp	■
Lane Change Assist with Blind Spot Monitor & Rear Cross Traffic Alert	■
Anchor Bars for Fixing ISOFIX-compliant Child Seat (Rear Seats)	■
AL-TPWS (Auto Location-Tyre Pressure Warning System)	■
3-point ELR seatbelts (All Seats)	■

