

ES

ES

ES300h / ES250



LEXUS
EXPERIENCE AMAZING

*In every journey,
let intuition show you the way.*





*A beauty in a class of its own.
A beauty that's alluring, mesmerising and commanding.*



*A personal space where you're one with the road.
A space steeped in luxury and comfort.
A space where you're one with the car.*







*From the roads we take every day to paths less travelled.
Let the Lexus ES take you there.*

Driven by intuition.

LEXUS

INTELLIGENCE

FIVE



CONCEPT



Is it possible to have a car so in-tune with your consciousness? The new Lexus ES is created to anticipate your every move. For the most regular of tasks like moving you from point A to B, it infuses pleasure, comfort and peace of mind. Turn the quotidian into a unique experience. Fuel your instincts and let the ES inject excitement into your everyday.



» INTELLIGENCE







We further refined the renowned quietness and ride comfort of the ES's spacious interior, then heightened the experience of driving pleasure. Even as you relax in comfort, the elegant design catches eyes on the street. As Lexus's unique new luxury sedan, the ES goes a step beyond to provide premium comfort.



DESIGN



Wider, lower, sleeker. Experience beautiful proportions with a low centre of gravity, coupe-like styling and a spacious interior - every aspect is designed to excite and respond to your senses. A natural beauty - you'll know it when you see it.

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EXTERIOR

The flowing roof line that slopes towards the rear complements the balanced proportions and accentuates the wide, low stance. The sharp front face and rich contrast of the side profile contribute to a powerful presence that invites you to experience exhilarating driving.



INTERIOR

The interior provides a comfortable, human-centered space. Controls in the snug cockpit have been laid out so that drivers don't need to change their line of sight or posture, while passengers enjoy a calm, relaxing space with ample legroom.





PERFORMANCE



From a gentle tap of the accelerator to rounding a corner, you'll realise the ES intuitively redefines the basics of performance. The smooth acceleration and optimised cornering control gives a responsiveness that resonates with every road, turn and curve. Even on the most familiar of roads, there's never a dull moment.



» INTELLIGENCE



GA-K (Global Architecture-K) platform

Lexus developed a new platform for the ES from scratch to create the foundation for excellence in core criteria, including design, dynamic performance, ride quality, quietness, and safety. For dynamic performance, the location and angle of the steering wheel and pedals were reviewed to create a posture that supports easy driving. To augment the vehicle's excellent DNA with its a low center of gravity and uniform lateral weight distribution, the geometry of the high-rigidity body and chassis were optimized to deliver excellent straight-line driving stability, stable cornering, and braking stability. In addition, the integration of advanced features including the newly-developed parallel rack EPS (Electric Power Steering) and performance dampers provide secure and pleasant handling that closely responds to the driver's intentions. Finally, we aggressively blocked vibrations and reduced every aspect of sensitivity to vibration to reduce noise and vibrations from the engine and tires, to provide a comfortable ride with outstanding quietness.

Multi material body

The ring-shaped body structure helps to reduce body torsion. A V-shaped brace behind the rear seats contributes to coupling rigidity for excellent stability. In addition, body rigidity is enhanced by the extensive use of advanced technologies including laser screw welding and structural body adhesives. Optimizing the use of hot-stamp and high-tensile steel in key body components also reduces weight while contributing to excellent collision safety.



EPS (Electric Power Steering)

The parallel rack electric power steering system provides crisp, clean response as soon as you start turning the steering wheel. A newly-developed steering column offers enhanced rigidity and excellent steering feel.



Performance dampers*

Performance dampers in the front and rear boost the feeling of unity between car and driver. The dampers quickly absorb body flex and minuscule vibrations while driving to sharpen handling characteristics and contribute to the excellent ride comfort and quietness.



Active engine mount

Large mounts positioned in the front and rear of the engine decrease vibrations at engine start-up. In addition, they reduce idling vibration, low-frequency engine noise during low-rpm driving, and engine noise during high-rpm driving. By suppressing vibrations transmitted from the engine, they also contribute to the excellent ride comfort and quietness.



Aerodynamics

Aerodynamic performance is seamlessly integrated into the elegantly-shaped silhouette so that air flows from the rear seats to the trailing edge of the trunk. Fins on the underbody cover and rear combination

lamps reduce air resistance, contributing to the quiet interior and excellent fuel efficiency. The controlled air flow also enhances driving stability.



Suspension

The geometry of the newly-developed McPherson strut front suspension was optimized to realize excellent steering response and turning stance, together with premium ride comfort. The arm positions on the trailing-arm double-wishbone rear suspension were optimized to smoothly handle uneven road surfaces, providing an excellent blend of handling stability and ride comfort. In addition, the shock absorbers on both the front and rear suspension incorporate saturation-type value shock absorbers that respond to even minuscule movements, to provide an exceptionally flat feel when starting up, as well as excellent straight-line stability when driving at speed.

Brakes

Engineered for excellent braking force, control and response, the brakes provide intuitive response to the driver's input, feeding driving pleasure by supporting exciting driving with peace of mind. In addition, the ES is equipped with an electric parking brake, further enhancing easy operation and driving enjoyment.



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 three modes: Eco, Normal, Sport.



2.5-liter L4 engine (A25A-FKS) <ES250>

The newly-developed 2.5-liter L4 engine delivers a sophisticated blend of dynamic performance, fuel efficiency and environmental friendliness. Reviewing the engine's basic design, adopting a longer stroke and high-efficiency intake ports, and enhancing the flow of air in the cylinders realize high-speed combustion. Additional refinements include multi-hole direct injectors, a continuously variable-capacity oil pump, a variable cooling system, and VVT-iE on the intake-side valves.*

Direct Shift-8AT

The newly-developed Direct Shift-8AT delivers both exciting performance with direct response and outstanding fuel efficiency. The 8-speed configuration provides a 20% wider gear ratio, contributing to powerful acceleration and quiet, smooth performance during high-speed cruising, while enabling continuous operation in the engine's high-efficiency zone to significantly enhance fuel efficiency. In addition, maximizing use of the lock-up control delivers direct response that quickly responds to accelerator operation.



Hybrid System <ES300h>

The new hybrid system aims to transform people's image of hybrid performance even as it realizes exceptional fuel efficiency. By combining the excellent response of the 2.5-liter L4 engine with a compact, small lightweight battery and sophisticated control capabilities, it delivers a smooth natural acceleration feel, responding instantly to accelerator inputs.



FEATURES



Experience an unparalleled level of luxury and bespoke comfort that both driver and passengers can fully immerse themselves in. Complete with Lexus' world-class hospitality and advanced user-focused technologies, form and function intersect to create the grace and enjoyment of a Lexus. After all, luxury is in our blood.



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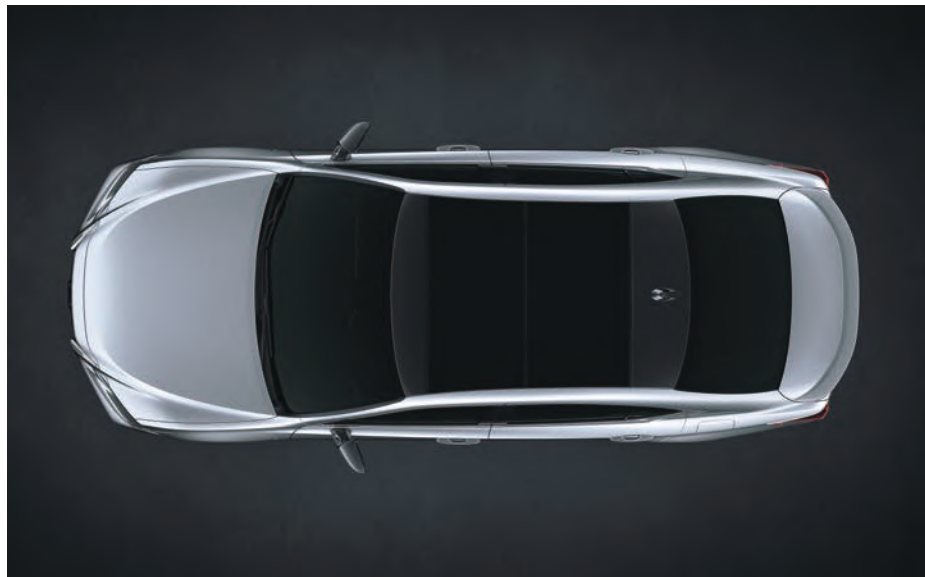
The sharp face is focused on the Lexus spindle grille, a core design cue that is heightened by the compact LED headlamps. The DRL (Daytime Running Lamps) emit an L-shaped light that radiates a smart and fearless expression. L-shaped LED rear combination lamps further embed the distinctive Lexus identity. Advanced features including

acoustic glass and seatback silencers contribute to the extremely low noise levels in the cabin, further enhancing this relaxing private space. It is a refined expression of Lexus hospitality that remains ahead of its time in shaping perceptions of luxury.



LED rear combination lamps

The L-shaped rear combination lamps reinforce the ES's Lexus identity. The three-dimensional design was engineered to combine high visibility with distinctive style.



Panoramic Sunroof*

The large glass roof lets in an abundance of light, adding to the spacious airy feeling in the cabin. It has three sections: the front acts as a wind deflector when the center is slid open, the center has a power tilt and slide function, and the rear is a fixed type. For safe operation during closing, the glass roof stops temporarily in a safe position, and requires a further press of the close switch to fully close it.



Hands-free Power Trunk Lid#

Even if both hands are full, when carrying the Electronic Key you can open and close the trunk lid automatically by moving your foot under the rear bumper and out again.

Rear bumper

The character lines of the side silhouette converge to give the rear a dynamic presence. Combining high rigidity with excellent recyclability, the rear bumper accentuates this presence, endowing it with a strong sense of stability.



Acoustic glass

The windshield and front door windows are fitted with a special acoustic glass with excellent sound insulating properties.





Meter/EMV display/color head-up display

The 12.3-inch EMV (Electro Multi-Vision)* displays incoming hands-free mobile calls, audio system and other information, and coordinates the display of select information with the multi-information display integrated into the 7-inch color TFT (Thin Film Transistor) Optitron meter and the large color head-up display* positioned in the driver's line of sight. To allow the driver to concentrate on driving, the layout is designed with all controls within easy reach, minimizing the need for changes in posture or line of sight. The EMV displays information such as maps in full-screen mode* without limiting the driver's ability to access the information, even when displaying the menu and map at the same time.

Active Noise Control[#]

Active Noise Control uses engine rpm and a dedicated microphone to identify and reduce muffled engine sound by outputting an opposite-phase sound from the speakers to cancel it out, significantly enhancing quietness in the cabin.

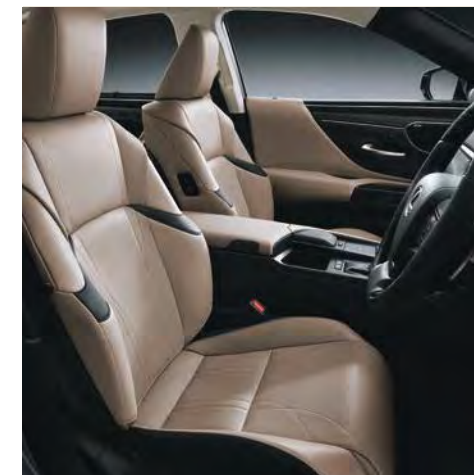
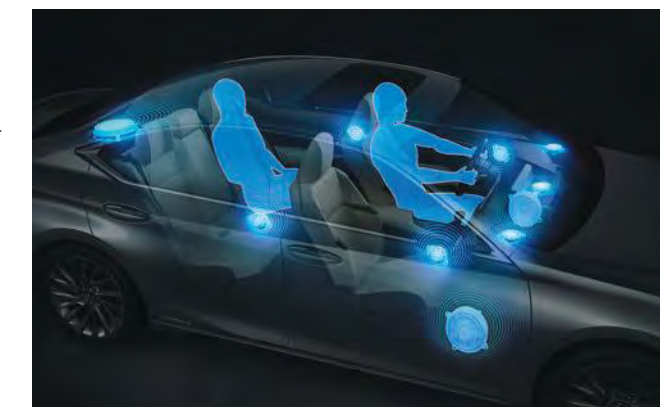


Remote Touch Interface

The interface is designed for smartphone-style operation. The cursor can be adjusted to stop following flick operation to suit the user's preferences. Pinch-in and pinch-out operation enables continuous in and out zooming.

Mark Levinson Premium Surround Sound System* (17 Speakers)

Adopting a Pure Play layout, 7 Unity speakers with identical performance are arranged along the shoulder line which runs from the instrument panel to the door tops, effectively surrounding the cabin. By placing speakers close to occupants' ears so there are fewer obstructions, this layout realizes clear sound, even in the rear seats. The rich, powerful low-frequency sounds from the woofers combine with advanced sound technology to provide a crisp audio experience that envelops passengers.



4-way driver and front passenger lumbar support*

The front seatbacks feature a design with separate upper and lower sections to provide a continuous flow through to the console and armrest. Integrated lumbar support for the lower back helps reduce fatigue on long drives. Switches control 4-way horizontal and vertical adjustments, enabling the driver and front seat passenger to tailor the optimal position to suit their physiques.



Wireless charger

For wireless charging of batteries, simply place Qi-compatible smartphones and electronic devices on the charging tray in the center console box.



Lexus Climate Concierge

The powerful energy-efficient air conditioning system provides control of the temperature in the driver's seat, front passenger's seat and rear seats.

Rear Seat Control Panel[#]

The rear seats feature a center armrest with convenient cupholders. An integrated control panel lets occupants adjust the audio system, seat recline* and other settings, further enhancing passenger pleasure.



Trunk-through

Trunk-through functionality enables the carrying of longer items that won't fit in the trunk.



Power Reclining Rear Seats^{*}

The reclining power rear seats provide up to 8° of recline to create an even more relaxing space.



LED ambient illumination

Subtle Lexus hospitality is seen in the elegant and functional design of the instrument panel and its real stitching detail. The use of LED ambient illumination to indirectly light the lower instrument panel and front and rear door trim[#], creates a feeling at night of being gently enveloped. The brightness can be adjusted to suit your preference.

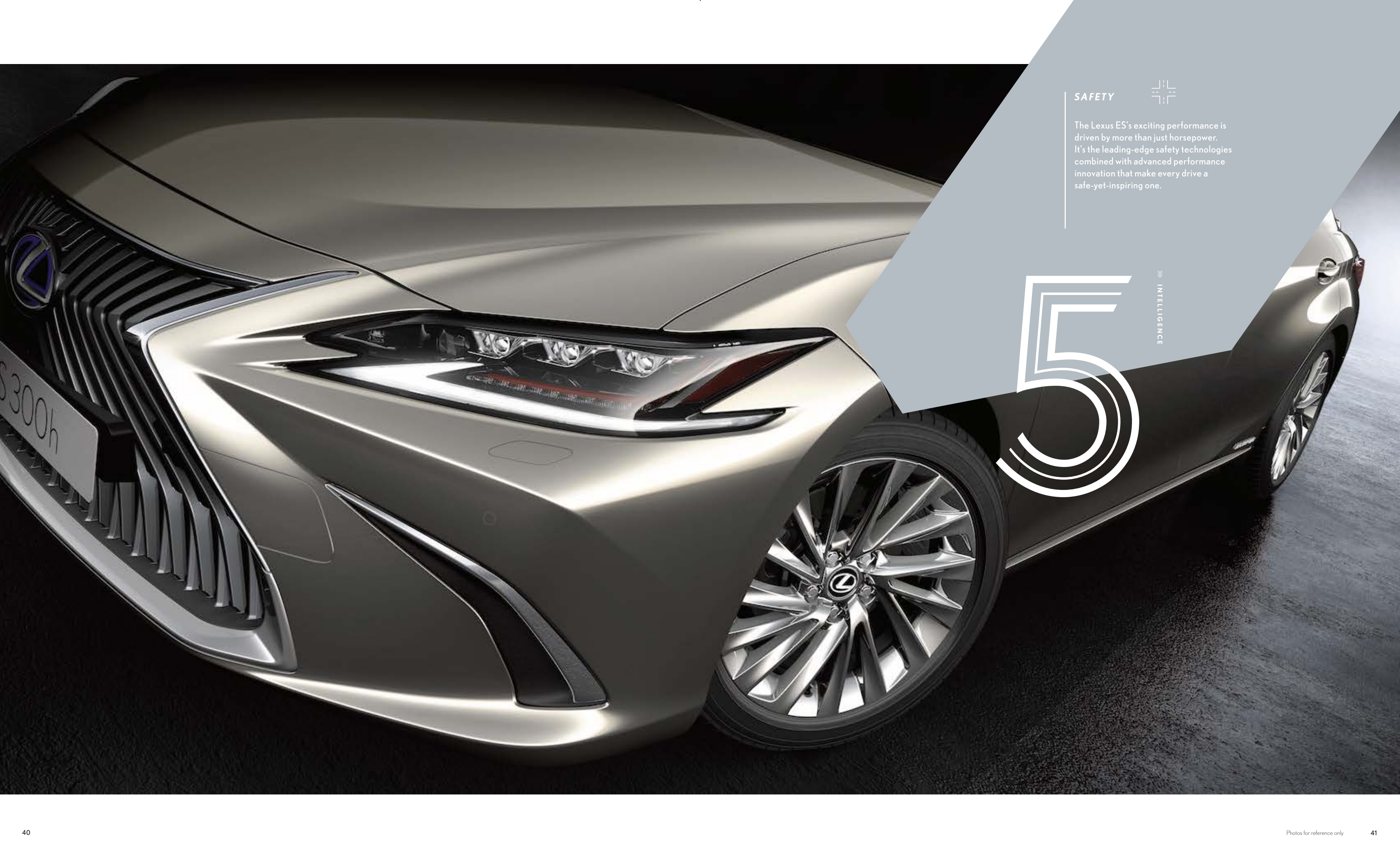


Rear door[#]/rear window sunshades

Sunshades for the rear door and rear quarter windows, and a power sunshade for the rear window provide shade and privacy in the rear seats. For



clear field of view when reversing, the rear window sunshade automatically lowers when reverse gear is engaged.



SAFETY



The Lexus ES's exciting performance is driven by more than just horsepower. It's the leading-edge safety technologies combined with advanced performance innovation that make every drive a safe-yet-inspiring one.

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LEXUS SAFETY SYSTEM +

Pre-Collision System (PCS)

PCS* detects other vehicles ahead and warns you when there's a high likelihood of a collision ahead, so you can take evasive action. If the driver is unable to react in time, the system will apply brakes and steering controls to reduce impact damage.

*The pre-collision systems are engineered to assist safe driving. Note that the systems may not be able to avoid collision or mitigate accident injury/damage in every situation.



Dynamic Radar Cruise Control (DRCC)

DRCC enables you to travel calmly at a consistent speed while keeping you at a safe distance from the car in front. If your car is about to get too close, it will slow to prevent a collision.



Lane Trace Assist (LTA)

Lane Tracing Assist is designed to work with Dynamic Radar Cruise Control to keep the vehicle centered in its visibly marked lane and preemptively avoid unintended lane departures.



Lane Departure Alert (LDA)

The LDA system uses the camera mounted on the front side of the inner mirror to help recognize white/yellow line markings and the vehicle's own position, and help you maintain lane discipline by gently vibrating when the car begins to veer, and sending discreet sound and light notifications to get you smoothly back on track.

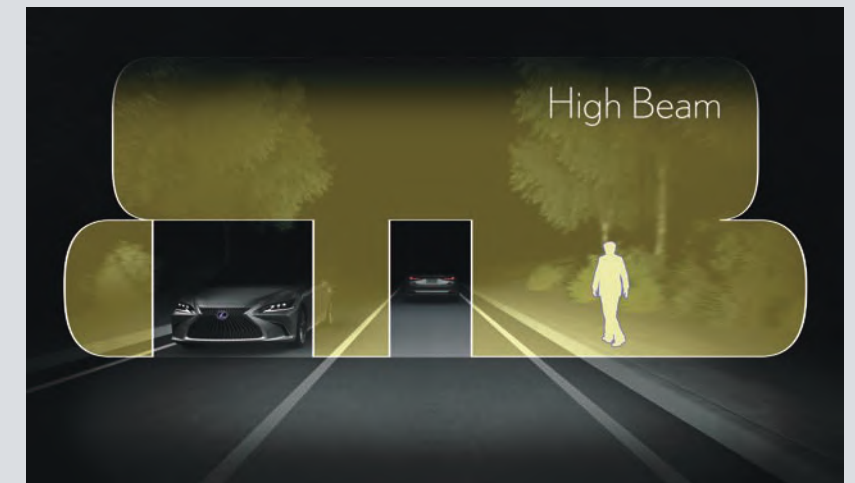


Automatic High Beam System (AHB)

Utilizing the camera mounted on the front side of the inner mirror for the detection of vehicles, the AHB system automatically switches the headlamps between high beam and low beam to provide good forward visibility at night.

Adaptive High-Beam System (AHS)

Utilizing the camera mounted on the front side of the inner mirror for the detection of vehicles, this system automatically blocks certain headlamp areas to prevent direct illumination toward preceding or oncoming vehicles, thus allowing for more frequent use of high beams to provide good visibility at night.



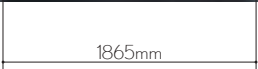
Note: System specifications may vary from models. Please refer to safety features and details of the equipment available on actual vehicles. Be sure to read the Owner's Manual carefully for information on operations, limitations and precautions for each safety system.

SPECIFICATIONS <ES250/ES300h>

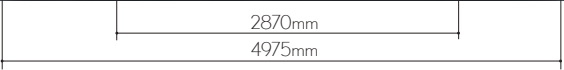
ENGINE <ES250>	
Type:	L4 16-Valve DOHC with Dual VVT-i (A25A-FKS)
Piston displacement:	2,487cc
Max. output:	207 PS / 6,600 rpm
Max. torque:	247 Nm / 5,000 rpm

ENGINE <ES300h>	
Type:	L4 16-Valve DOHC with Dual VVT-i (A25A-FXS)
Piston displacement:	2,487 cc
Max. output:	178 PS / 5,700 rpm
Max. torque:	221 Nm / 3,600-5,200 rpm
Total system output:	218 PS*

DIMENSIONS & WEIGHT	
Overall length:	4,975 mm
Overall width:	1,865 mm
Overall height:	1,445 mm
Wheelbase:	2870 mm
Curb weight:	1,620-1,680 kg <ES250> 1,680-1,740 kg <ES300h>



1445mm



* Total system output from the engine and electric motor (using the battery), based on in-house measurements.

2020
ES



EXTERIOR COLORS

Sonic Quartz (085)



Mercury Gray Mica (1H9)



Platinum Silver Metallic (1J4)



Sonic Titanium (1J7)



Black (212)



Graphite Black Glass Flake (223)



Photos for reference only
Color might differ slightly from the printed photos in this brochure

Red Mica Crystal Shine (3R1)



Ice Ecru Mica Metallic (4X8)



Deep Blue Mica (8X5)



ALUMINUM WHEELS

18-inch Aluminum Wheel
ES250/300h Executive



18-inch Aluminum Wheel
ES250/300h Premium

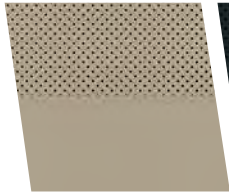


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INTERIOR COLORS

TRIMS

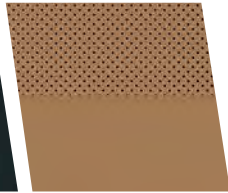
Synthetic Leather (ES250 Executive)



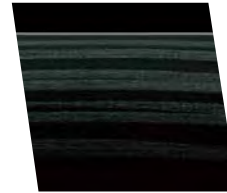
Chateau



Black

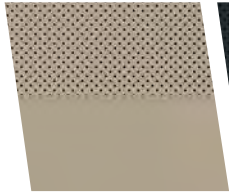


Topaz Brown



Shimamoku (Black)

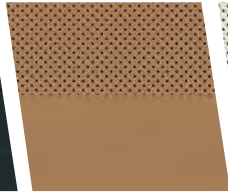
Smooth Leather (ES300h Executive)



Chateau



Black

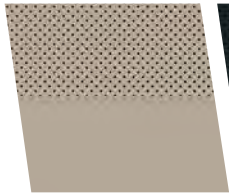


Topaz Brown



Rich Cream

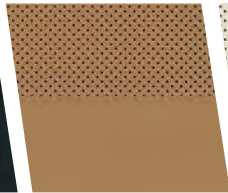
Semi-aniline Leather (ES250/300h Premium)



Chateau



Black



Topaz Brown



Rich Cream



HONG KONG FLAGSHIP SHOWROOM

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