

LEXUS



LUXURY REDEFINED

LEXUS ES



CREATING AMAZING

With its elegant design, the ES resets benchmarks for executive sedan refinement and luxury. Inside, everything you touch communicates the vehicle's class-leading build quality - from the leather-covered steering wheel to the eye-catching stitching detail that juxtaposes with finely lacquered inlay and an impressive centre console. Due to the longer wheelbase, the ES has rear legroom comparable to that of a larger sedan. Proving that, at Lexus, we don't stop until we create amazing.

ES 300h Model shown.

South African vehicle specifications may differ.

LEADING EDGE REFINEMENT

BREAKTHROUGH FULL HYBRID POWER IN THE ES 300h AND 4-CYLINDER EFFICIENCY IN THE ES 250.

Introducing Full Hybrid technology, the ES 300h is powered by our Lexus Hybrid Drive. This delivers 118 kW at 5700 r/min of power, and consumes 5.5 l/100 km of fuel. The ES 250 features a highly-efficient 4-cylinder petrol engine, which delivers 135 kW of power at 6000 r/min. Inside the ES, driver and passengers enjoy features like heated front seats and an 8-speaker Lexus premium display audio system.



ES 250 EX Model shown.

South African vehicle specifications may differ.

COMFORT BEYOND ITS CLASS

ADJUSTABLE LEATHER SEATS, DUAL-ZONE AIR CONDITIONING,
POWERFUL HEATING SYSTEM.

The ES delivers comfort way beyond its class, thanks to a new ergonomic cockpit separated clearly into display and operation zones that minimise driver eye movement. Using the next-generation Remote Touch controller located conveniently on the centre console, you can intuitively navigate high-definition maps, or enjoy a home-theater experience with the 8-speaker audio system. Attention to detail is everywhere on this unique executive sedan. Behind the beautifully crafted steering wheel, the sumptuous leather seats offer driver and front passenger adjustment for total comfort while dual zone air conditioning provides individual climate control for the driver and front passenger.



ES 250 EX Model shown.
South African vehicle specifications may differ.

CREATED WITH A CONSCIENCE

The ES 250 is fitted with a 4-cylinder petrol engine that is both exceptionally smooth and very efficient. Starting from scratch, our engineering team used advanced computer modelling techniques to reduce the weight of the engine. Equipped with dual Variable Valve Timing-intelligent (VVT-i), this light and compact engine delivers 135 kW of power to the front wheels via a 6-speed sequential shift automatic transmission. For the ultimate in quiet running, Lexus engineers developed a special resin coating for the pistons and drive gears.

To reduce both fuel consumption and harmful emissions, the ES 300h offers the cleanest and most efficient Full Hybrid (Atkinson cycle) drivetrain in its class. Low rolling resistance tyres, ECO and EV drive modes, advanced aerodynamics and lightweight construction further improve environmental performance. Everything is designed to minimise impact on the planet: organic 'Kenaf' composite material is used for the door trim and boot linings, and at the end of its life, up to 85% of the vehicle can be recycled, including the ES 300h's hybrid battery.



ES 300h Model shown.
South African vehicle specifications may differ.

FULL HYBRID TECHNOLOGY

In 2004, Lexus became the first premium vehicle maker to perfect Full Hybrid technology. Since then, over 500 000 Lexus hybrid models have been sold internationally. The ES 300h's Lexus Hybrid Drive (LHD) – comprising a 2.5-litre petrol engine and a high-output electric motor – offers both driving pleasure and CO₂ emissions of just 130 g/km, with fuel consumption of only 5.5 l/100 km.



REGENERATIVE BRAKING

When braking or decelerating, the wheels of the ES 300h will drive the high-output electric motor so that it functions as a generator. Kinetic energy – which would otherwise be lost as heat – is then captured and converted into electric power. This is stored in the hybrid battery for later use when driving in Electric Vehicle (EV) mode or accelerating swiftly.



ADVANCED HYBRID BATTERY

Lexus Hybrid Drive features a high-output, nickel-metal hydride (Ni-MH) 245 V battery, which is controlled by sophisticated energy-management software. Located behind the rear seats – without compromising interior space or comfort in any way – the battery is constantly recharged and requires no external charging.



POWER CONTROL UNIT

The 'brain' of LHD, the Power Control Unit (PCU) constantly optimises the allocation of power resources – electric, petrol or a combination of both. The PCU also manages the process of charging the hybrid battery, either by allocating engine power to drive the generator or through regenerative braking.



2.5-LITRE ATKINSON CYCLE PETROL ENGINE

An integral element of Lexus Hybrid Drive, this highly advanced 4-cylinder engine helps deliver low emissions and fuel consumption. Able to smoothly shut down when not required, the engine is tuned for energy-efficient running.



FULL HYBRID PERFORMANCE

The ES 300h delivers impressive Full Hybrid performance. Accelerate from 0 to 100 km/h in just 8.5 seconds, thanks to a powerful petrol/electric power combination. Or drive serenely in zero-emissions EV mode.



EV (ELECTRIC VEHICLE) MODE

With sufficient battery charge, EV mode lets you drive at lower speeds over shorter distances using just electric power. EV mode is whisper quiet, emissions-free and consumes no fuel. This is ideal, for instance, when driving in slow-moving traffic or enclosed vehicle parks.

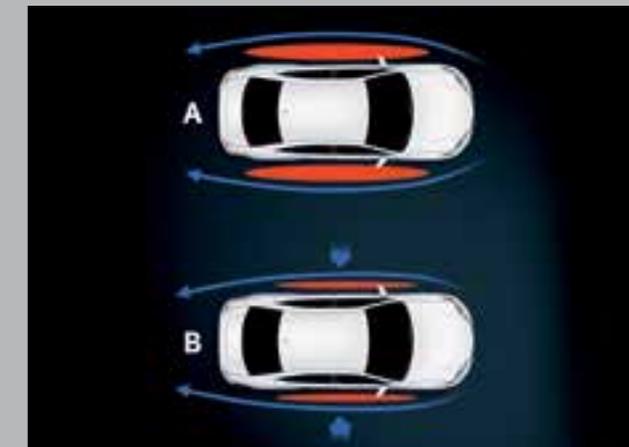
DYNAMIC PERFORMANCE

When driving the ES, you'll immediately notice its outstanding riding comfort and rewarding handling. This is down to development in the world's most advanced simulator, and international testing on severely challenging roads. Lexus engineers found that, by adding strategic reinforcements to the sedan's tensile steel chassis, it reduced annoying vibrations and twisting while negotiating uneven surfaces or fast corners.



CHASSIS

With greater torsional rigidity and re-engineered suspension, the ES is smooth and engaging to drive. It is a vehicle that conveys a tangible sense of driver confidence, with a chassis that rewards driver input with crisp and precise handling.



AERODYNAMICS

The ES has class-leading aerodynamics, thanks to a low, streamlined cabin and a tapered side window. Other aerodynamic innovations include a near-flat underbody for improved airflow management and tiny winglets on the door mirror and rear lights. First seen on Formula One racing vehicles, these winglets create air vortices down the sides of the ES (see diagram B) that help pull the main airstreams inwards, thus reducing the 'boundary layer' or air around the vehicle. This incredible attention to detail not only enhances stability and handling, but also improves fuel efficiency and reduces wind noise.

ADVANCED SAFETY



TEN AIRBAGS

Extending its safety aspects even further, the new ES features a class-leading shield of ten airbags.



BLIND SPOT MONITOR

Radar devices mounted in the rear bumper detect vehicles in adjacent lanes that are not visible in the door mirrors. If the driver is indicating to change lane and a vehicle enters the blind spot, a warning signal appears in the relevant door mirror(s).

South African vehicle specifications may differ.

INTERIOR FEATURES



HEATED SEATS

In combination with leather upholstery, the driver and front passenger can individually heat their seat as desired. This adds to the sense of bespoke luxury and is especially welcome in extreme weather conditions.

EXTERIOR FEATURES



HALOGEN (LED) HEADLIGHTS

Featuring LED bulbs, the headlight design is modern and impactful. LED daytime running lights create a distinctive appearance and ensure the ES is highly visible to other road users.

	ES 250 EX	ES 300h EX
Engine and Drivetrain		
Bore x stroke (mm)	90.0x98.0	90.0x98.0
Compression ratio	10.4:1	12.5:1
Displacement (cm ³)	2494	2494
Emission control	Euro 5-without OBD	Euro 5-without OBD
Fuel cut system (impact sensing)	.	.
Fuel system	Petrol	Petrol Hybrid
Maximum power (kW @ r/min)	135@6000	118@5700
Maximum torque (Nm @ r/min)	235@4100	213@4500
Number of cylinders and arrangement	Inline-4	Inline-4
Starting system	Push start	Push start
Suspension (rear)	Dual link-	Dual link-
Suspension (front)	MacPherson-	MacPherson-
Transmission	Automatic-6-speed	ECVT
Valve mechanism	16,DOHC, dual VVT-I, chain drive	16,DOHC, VVT-I, chain drive
Performance		
0-100 (Sec)	9.8	8.5
Top speed (km/h)	207	180
Fuel consumption (combined cycle) (l/100km)	8.0	5.5
CO ₂ (g/km)	188	130

	ES 250 EX	ES 300h EX
Wheels and tyres		
Hybrid battery warranty		8years/195000km
Spare tyre	Full-215/55R17 Alloy	Full-215/55R17 Alloy
Spare wheel carrier	In boot	In boot
Wheel and tyre	F:215/55R17 Alloy R:215/55R17 Alloy	F:215/55R17 Alloy R:215/55R17 Alloy
Styling		
Rear spoiler	Without	Standard-Boot Spoiler
Sun roof	Standard-tilt and slide	Standard-tilt and slide
Package trim and tonneau cover	•	•
Exterior features		
Daytime running light	•	•
Door outside handles	Colour coded-smart entry	Colour coded-smart entry
Front fog lamps	Standard-LED	Standard-LED
Headlights	Halogen and LED	Halogen and LED
Headlamp levelling	Standard-automatic	Standard-automatic
High-mounted brake light	Standard-LED	Standard-LED
Side mirrors	Colour coded, power, retractable, memory, Blind Spot Monitor (BSM)	Colour coded, power, retractable, memory, Blind Spot Monitor (BSM)
Front grille	Chrome	Chrome
Rear lights	LED	LED
Rear view mirror	Electrochromatic (EC)	Electrochromatic (EC)
Key reminder warning	Standard-buzzer	Standard-buzzer

	ES 250 EX	ES 300h EX
Exterior features (continued)		
Seat trim	Embossed leather	Embossed leather
Shift lever & knob	Leather	Leather
Steering wheel	3 Spoke/leather	3 Spoke/leather
Seat back pockets	•	•
Convenience		
Cruise control	•	•
Airconditioner	Auto-dual zone	Auto-dual zone
Audio system	Lexus premium/EMV	Lexus premium/EMV
Auxiliary input	•	•
Reverse camera	EMV	EMV
Bluetooth	•	•
Disc type	Standard-DVD	Standard-DVD
Door ajar warning	•	•
Footrest	•	•
Front seat adjustment	Driver + passenger power/driver memory	Driver + passenger power/driver memory
Front seat vertical adjuster	Driver + passenger power	Driver + passenger power
Heater	Auto	Auto
Multi-information display	Standard-TFT	Standard-TFT
Navigation system	Standard-EMV	Standard-EMV
Power socket	Front - 12V, rear - 12V	Front - 12V, rear - 12V
Electric windows	All/All one touch	All/All one touch

	ES 250 EX	ES 300h EX
Convenience (continued)		
Rear armrest	•	•
Seat heater	Standard-driver and passenger only	Standard-driver and passenger only
Speakers	Standard-8	Standard-8
Steering column adjustments	Manual/tilt & telescopic	Manual/tilt & telescopic
Steering switches	Standard-audio, telephone, cruise control, info display	Standard-audio, telephone, cruise control, info display
USB	•	•
Door courtesy lamp	•	•
Rear sunshade	•	•
Safety		
Wireless door lock	Standard-smart entry	Standard-smart entry
Anti-theft system	Siren/alarm + immobiliser	Siren/alarm + immobiliser
Side airbags	•	•
Knee airbag(s)	Standard-driver + passenger	Standard-driver + passenger
Curtain airbags	•	•
Front airbag(s)	Standard-driver + passenger	Standard-driver + passenger
Front seat belts	ELR, pretensioner, force limiter	ELR, pretensioner, force limiter
Seat belt warning	Driver + passenger/buzzer + light	Driver + passenger/buzzer + light
Occupant detection	Passenger seat sensor only	Passenger seat sensor only
Height adjustable seat belt	Standard-manual	Standard-manual
Child restraint system (isofix)	•	•
Rear window demister	•	•
Front brake	Ventilated disc	Ventilated disc
Tyre pressure monitor	•	•

	ES 250 EX	ES 300h EX
Driver support system		
Park distance control	•	•
Anti-lock braking system (ABS)	•	•
Blind spot monitor (BSM)	Standard-with rear cross traffic alert	Standard-with rear cross traffic alert
Electronic brake force distribution (EBD)	•	•
Hill assist control (HAC)	•	•
Traction control (TRC)	•	•
Vehicle stability control (VSC)	•	•
Dimensions and capacities		
Washer tank (ℓ)	4.8	4.8
Fuel tank size (ℓ)	65	65
Gross combination mass (gcm)	2100	2150
Gross vehicle mass (GVM)	2100	2150
Height (mm)	1450	1450
Kerb weight (kg)	1575-1615	1685-1705
Length (mm)	4915	4915
Luggage capacity (ℓ)	490	425
Turning circle (tyres, m)	5.7	5.7
Wheelbase (mm)	2820	2820
Width (mm)	1820	1820
Service and warranty		
Service intervals (km)	15 000km	15 000km
Warranty	4years/100000km	4years/100000km
Lexus distance plan	Standard-Lexus distance plan plus	Standard-Lexus distance plan plus

EXTERIOR



WHITE QUARTZ.....085 PLATINUM SILVER.....114



MERCURY GREY1H9 BLACK212



MORELLO RED3R1 SLEEK ECRU4U7

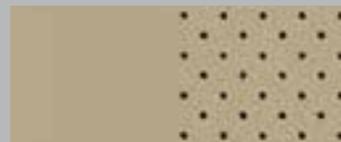


DEEP BLUE8X5

INTERIOR



BLACK PIANO BLACK..... LB20



IVORY PIANO BLACK LB00

WHEELS



17 inch, 6-double spoke alloy wheels



17 inch, 6-double spoke alloy wheels

LEXUS DISTANCE PLANS

INTRODUCTION

Welcome to the growing group of value-conscious people who drive Lexus. We are proud of the advanced engineering and quality construction of each vehicle we build.

The Lexus Distance Plans give you and all Lexus owners peace of mind and fixed costs motoring. The Lexus Distance Plans are fully supported and approved by Toyota SA Motors. The Lexus Distance Plans are designed to give you, the motorist, a value-added product that supports your needs by containing motoring costs. Lexus Distance Plans offer all customers access to service at any Lexus dealership in South Africa and Lexus dealerships in our neighbouring countries, i.e. Namibia, Lesotho, Swaziland and Botswana.

The Lexus Distance Plans cover all your normal operating condition services up to 4 years/100 000 km. All servicing must be carried out according to the specified service intervals stipulated in the vehicle's Book of Life to ensure that the Distance Plan and the vehicles warranty remains valid.

All Lexus owners have an option to upgrade the Lexus Distance Plans. Lexus offers our customers various options in terms of choice of cover, dependent on individual requirements.

Please feel free to contact your nearest Lexus dealer for the various options to upgrade you Distance Plan. We at Lexus appreciate and value your support and aim to make vehicle ownership a positive experience for all our customers. Please read on to familiarise yourself with the Lexus Distance Plan.

INCEPTION DATE OF PLAN

The inception date of the Lexus Distance Plans will be the same as the vehicle's warranty inception date. The same will apply to all demonstration vehicles sold by a Lexus dealership.

WHAT DOES THE LEXUS DISTANCE PLAN COVER?

Covered:

- All manufacturer specified services (normal schedule) up to 4 years/100 000 km whichever occurs first (*1).

WHAT DOES THE LEXUS DISTANCE PLAN PLUS COVER?

Covered:

- All manufacturer specified services (normal schedule) up to 4 years/ 100 000 km which occurs first (*2).
- Front disc brake pads (limited to 5 sets)
- Rear disc brake pads (limited to 3 sets)

WHAT DOES THE LEXUS DISTANCE PLAN COMPLETE COVER?

Covered:

- All manufacturer specified services (normal schedule) up to 4 years/ 100 000 km whichever comes first.
- Mechanical components – repaired or replaced due to normal wear and tear.

WHAT IS NOT COVERED BY THE LEXUS DISTANCE PLANS?

Not Covered:

- Obtaining of fuel
- Engine top up oil and other lubricants and service items required between routine servicing of the vehicle
- Tyres, wheel alignment and wheel balancing
- (*1) Maintenance repairs of wearing items for Distance Plan (e.g. brakes, clutches, exhausts, batteries, etc.)
- (*2) Maintenance repairs or wearing items for Distance Plan Plus (e.g. brake discs, brake callipers, clutches, exhausts, batteries, etc.)
- Non-Lexus approved additives
- Paint/ body/ trim repairs
- Accessories
- Unreasonable requests
- Alterations and modifications
- Driver abuse/ negligence or unreasonable use including any form of competition

- Insurance related claims and repairs
 - Accident damage
 - Rattles and Squeaks
 - Cleaning of fuel system
 - Cracked or broken glass
 - Expenses incurred at non-Lexus dealers
 - Flood, riot, weather and fire damage
 - Engine tuning
 - Repairs or damage as a result of noncompliance to service requirements or warranty obligations
 - Damage incurred through the vehicle having been driven with insufficient engine lubricants or coolant
 - Any claims arising outside the borders of South Africa, Namibia, Lesotho, Swaziland or Botswana
 - Items requiring replacement as a result of severe operating conditions will be for the customer's account. The severe operating schedule is not covered in any of the Distance Plans
- NB: Consult your Lexus dealer for more information on your vehicle's warranty terms and conditions.

MY LEXUS

AS A LEXUS OWNER, YOU CAN SIGN UP FOR A PERSONAL MY LEXUS PROFILE.

With your profile you can:

- Update your personal details
- Book a service
- Manage your communication and monitor your transactions

Register at www.lexus.co.za

LEXUS LIFE

Our online magazine Lexus Life, celebrates innovative design, sustainable technologies and premium experiences around the globe. Download the app from Google Play or the App Store.

Keep up to date with all things Lexus here: www.lexus.co.za/lexus-life

THE LEXUS ES

Find Lexus South Africa on:  Lexus South Africa or on  @Lexus_SA  lexus_southafrica
For a detailed list of specifications please visit www.lexus.co.za



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