EXTERIOR COLOURS





COLOUR AVAILABILITY		Sketetetre liver white the feet licing to the finite sketick to the feet of the sketeting with the sketeting the sketeting with the sketeting the sketeting with the sketeting the sketeting the sketeting with the sketeting the									20 CERLITARIUM		
	PARCHMENT LEATHER	•				••			■•	•			
	BLACK LEATHER				=•							••	
	SADDLE TAN/BLACK LEATHER	•		=•	=•			•	•				
	BLACK LEATHER WITH WHITE PERFORATIONS		-	-		-	-	-					•
INTERIOR COLOUR		■ LS 460 MODELS			● LS 600h L EXT				RIOR COLOUR INTERIOR TRIM				

GENERAL

TYPE : Five-passenger luxury sport sedan

Five-passenger premium hybrid luxury sedan

(LS 600h L)

CONSTRUCTION : **CURB WEIGHT**

Welded-steel unibody

1,920 kg/4,233 lb (LS 460 RWD) 1,940 kg/4,277 lb (LS 460 AWD) 1,980 kg/4,365 lb (LS 460 L) 2,370 kg/5,255 lb (LS 600h L)

DRIVETRAIN

DRIVE WHEELS :

Rear-wheel drive (LS 460 RWD)

Rear-wheel drive (RWD) with

TORSEN® 21 limited-slip centre differential

(LS F SPORT RWD)

Full-time all-wheel drive (AWD) with TORSEN® 21 limited-slip centre differential (LS 460 AWD, LS 460 L, LS F SPORT AWD,

15600h1)

Vehicle Stability Control (VSC),14 Traction Control (TRAC), Vehicle Dynamics Integrated Management (VDIM)14

TRANSMISSION

Eight-speed sequential-shift automatic Electronically Controlled Transmission with intelligence (ECT-i)

(LS 460 RWD, LS 460 AWD, LS 460 L)

Paddle shifters (LSF SPORT)

Electronically controlled Continuously Variable Transmission (ECVT) with snow mode (LS 600h L)

PERFORMANCE

TOPTRACK SPEED: 210 km/h11

(electronically limited)

FUELECONOMY ESTIMATES

12.9/8.2/10.8 L/100 km $22/34/26 \text{ mpg}^{13}$ (LS 460 RWD)

(city/highway/combined):

13.5/8.7/11.3 L/100 km $21/32/25 \text{ mpg}^{13}$ (LS 460 AWD, LS 460 L)

10.6/9.1/9.9 L/100 km 27/31/29 mpg¹³ (LS 600h L)

AERODYNAMIC DRAG COEFFICIENT

0.26 (LS 460, LS 460 L) 0.27 (LS 600h L)

TURNING CIRCLE

10.8 m/35.4 ft (LS 460 RWD) 11.4 m/37.4 ft (LS 460 AWD) 11.8 m/38.7 ft (LS 460 L) 12.0 m/39.4 ft (LS 600h L)

CHASSIS

SUSPENSION:

Front: Independent upper and lower multi-link double-joint suspension arms with stabilizer bar

Rear: Independent multi-link suspension with stabilizer bar

Height-adjustable Adaptive Variable Air Suspension (AVS) (LS 460 AWD Technology Package, LS 460 L, LS 600h L)

Height-adjustable Adaptive Variable Air Suspension (AVS) F SPORT-tuned and lowered (LSF SPORT)

STEFRING

Electronic Power Steering (EPS) system, progressive power-assisted rack-and-pinion

Variable Gear-Ratio Steering (VGRS) (LS 600h L, optional on LS 460 L and LS 460)

BRAKES

Four-wheel power-assisted disc brakes with Electronic Controlled Braking (ECB), four-sensor, four-channel Anti-lock Brake System (ABS), Electronic Brake-force Distribution (EBD), Brake Assist (BA),15 and Electric Parking Brake (EPB)

Regenerative braking function (LS 600h L)

13.1-inch ventilated front, 12.3-inch ventilated rear discs (LS 460 RWD)

14.0-inch ventilated front, 13.1-inch ventilated rear discs (LS 460 AWD, LS 460 L, LS 600h L)

14.8-inch ventilated front discs with Brembo® opposed six-piston calipers, 13.1-inch ventilated rear discs (LSF SPORT)

WHEELS AND TIRES

19-inch multi-spoke alloy wheels with P245/45R19 all-season tires (15460)

19-inch split-7-spoke alloy wheels with P245/45R19 all-season tires (LS 460 L, LS 600h L)

Optional:

19-inch split-10-spoke alloy wheels with P245/45R19 performance summer tires (LSF SPORT)

ENGINE

LS 460 and LS 460 L

TYPE: 90° V8, aluminum block and heads,

direct and port fuel injection

DISPLACEMENT : 4.6 litres

VALVETRAIN: Four cam, four valves per cylinder, with Dual Variable Valve Timing with intelligence and

Electronic intake valve timing (Dual VVT-iE)

COMPRESSION RATIO: 11.8:1

HORSEPOWER AT RPM: 386 hp @ 6,400 (LS 460 RWD)¹¹

360 hp @ 6,400 (LS 460 AWD, LS 460 L)¹¹

TORQUE AT RPM: 367 lb-ft @ 4,100 (LS 460 RWD)11

347 lb-ft @ 4,100 (LS 460 AWD, LS 460 L)11

EMISSION RATING: Tier 2 Bin 5 Emissions Rating

LS 600h L

TYPE: 90° V8, aluminum block and heads,

direct and port fuel injection

DISPLACEMENT: 5.0 litres

VALVETRAIN : Four cam, four valves per cylinder, with Dual

Variable Valve Timing with intelligence and Electronic intake valve timing (Dual VVT-iE)

COMPRESSION RATIO: 11.8:1

ELECTRIC-DRIVE : High-output, permanent-magnet, electric

MOTOR: motor with EV mode 438 hp^{11,12}

TOTAL SYSTEM: **HORSEPOWER**

EMISSION RATING: Tier 2 Bin 3 Emissions Rating

WHEELS



19-inch multi-spoke alloy wheels STANDARD LS 460



19-inch split-7-spoke alloy wheels STANDARD LS 460 L and LS 600h L



19-inch split-10-spoke alloy wheels AVAII ABI F LS F SPORT

BODY AND DIMENSIONS

HEIGHT

1,465 mm/57.7 in (LS 460 L) 1,475 mm/58.1 in (LS 460) 1,480 mm/58.3 in (LS600hL)



WIDTH

1,875 mm/73.8 in

LS 460



WHEELBASE

2,970 mm/116.9 in

OVERALL LENGTH

5,090 mm/200.0 in

LS 460 L and LS 600h L



WHEELBASE

3,090 mm/121.7 in

OVERALL LENGTH

5.210 mm/205.0 in

HEADROOM

front/rear

 $965/964 \, \text{mm} - 38.0/38.0 \, \text{in}$

LEGROOM

front/rear

1,110/909 mm - 43.7/35.8 in (LS460)

 $1,110/933 \, \text{mm} - 43.7/36.7 \, \text{in} \, (LS460 \, L, LS600 \, h \, L)$

SHOULDER ROOM

front/rear

1,487/1,446 mm - 58.5/56.9 in (LS460)

1,487/1,432 mm - 58.5/56.4 in (LS460 L, LS600h L)

TRUNK CAPACITY

510 litres/18.0 cubic feet (LS 460, LS 460 L) 370 litres/13.0 cubic feet (LS 600h L)

FUEL-TANK CAPACITY

84 litres/18.5 gallons

STANDARD LUXURY FEATURES

LUXURY AND CONVENIENCE

SmartAccess¹⁹ with push-button Start/Stop

Dual-zone automatic climate control with interior air filter, smog sensor and automatic recirculation mode (LS 460 RWD, LS 460 AWD)

Four-zone automatic climate control (LS 460 L, LS 600h L)

Lexus Memory System with three settings to control power driver's seat (except lumbar), outside mirrors and steering wheel

Power windows and tilt-and-slide moonroof with one-touch open/close

Remote-linked window/moonroof opening and closing

Electrochromic (auto-dimming) inside rearview mirror and outside mirrors

Power door locks

Hybrid blue accented front headlamps, rear tail lamps, logos and badges (LS 600hL)

Cruise control (LS 460 RWD, LS 460 AWD)

Dynamic Radar Cruise Control²² (LS 460 L, LS 600h L)

Power door closers and power trunk open/close (LS 460 L, LS 600h L)

HomeLink $^{\otimes 28}$ universal transceiver to operate compatible garage, gate, home lighting and home security systems

Lexus Personalized Settings (LPS) to customize select electronic functions

Power rear window sunshade

Power rear-door sunshade (LS 600h L)

Advanced Parking Guidance System (APGS) (LS 600h L)

Wood and leather console box (LS 460 L)

SEATING AND TRIM

Wood grain interior trim

Premium leather seats surfaces

Escaine roof headliner (LS 600h L)

Leather-trimmed interior

NuLuxe door trim (LS 460, LS 460 L)

Heated wood- and leather-trimmed steering wheel

(leather-trimmed on LS 460 F SPORT)

Power tilt-and-telescopic steering wheel with automatic tilt-away

Wood-trimmed shift knob with leather (LS 460, LS 460 L)

Wood-trimmed shift knob with chrome (LS 600h L)

16-way driver's (including dual-function lumbar) with auto slide-away and 12-way front passenger's (including lumbar) power seats

Climate control front seats with heat and air conditioning

Heated rear seats (LS 460)

Power rear seats (LS 460 L, LS 600h L)

Climate control rear seats with heat and air conditioning (LS 460 L, LS 600h L)

Rear-seat massage settings (LS 460 L)

Height-adjustable headrests for all seats

AUDIO, COMMUNICATION AND INSTRUMENTATION

Navigation System¹ with 12.3-inch high-resolution multimedia display with integrated backup camera² and enhanced *Bluetooth*[®] capability⁷

Lexus 10-speaker, Premium Surround Sound System with Automatic Sound Levelizer (ASL) and DVD/CD player (LS 460)

Mark Levinson® 19-speaker, 450-watt⁴ Reference Surround Sound Audio System³ with 7.1-channel architecture and DVD/CD player (LS 460 L, LS 600h L)

Remote touch interface

Satellite roof-mounted fin antenna

Integrated XM® Satellite Radio⁵

USB and auxiliary iPod®6/MP3/Windows Media Audio (WMA) port

Drive Mode Select

Intuitive Parking Assist

Steering-wheel-mounted audio controls

Electronic Thin Film Transistor (TFT) multi-information display

Electroluminescent instrumentation

STANDARD SAFETY AND SECURITY FEATURES

ACTIVE SAFETY

Four-wheel ventilated power-assisted disc brakes

Electronic Controlled Braking (ECB)

Four-sensor, four-channel Anti-lock Brake System (ABS)

Brake Assist (BA)¹⁵

Electronic Brake-force Distribution (EBD)

Vehicle Dynamics Integrated Management (VDIM)¹⁴

Vehicle Stability Control (VSC)14

Traction Control (TRAC)

Smart Stop Technology²⁰

Pre-Collision System (PCS)¹⁶ (LS 460 L)

Advanced Pre-Collision System (PCS)²⁵ (LS 600h L)

Clearance and backup sensors

Active Pedestrian Detection System²⁶ (LS 600h L)

Lane Keep Assist System²³ (LS 600h L)

Driver Attention Monitor²⁴ (LS 600h L)

Blind Spot Monitor System (BSM)²⁷ with

Rear Cross-Traffic Alert (RCTA)³⁰ (LS 460 L, LS 600h L)

Direct Tire Pressure Monitor System¹⁷

Laminated side glass and water-repellent front-door glass

Rain-sensing intermittent windshield wipers with mist cycle

Rear-window defroster with auto-off timer

Bi-Xenon High Intensity Discharge (HID) headlamps with dynamic auto-levelling (LS 460, LS 460 L)

LED headlamps with dynamic auto-levelling (LS 600h L)

Dual-swivel Adaptive Front Lighting System (AFS) with headlamp washers

Integrated LED foglamps

LED rear taillamps and daytime running lights

Power-adjustable, heated, auto-folding outside mirrors with LED turn indicators, puddle lamps and auto tilt-down in reverse

PASSIVE SAFETY

Driver's and front passenger's advanced airbag system (SRS)¹⁸ with front passenger's twin-chamber airbag (SRS)¹⁸

Front seat-mounted side airbags (SRS)¹⁸

Driver's and front passenger's knee airbags (SRS)¹⁸

Front and rear side curtain airbags (SRS)¹⁸

Advanced active front headrests¹⁰

Three-point seatbelts for all seating positions, pre-tensioners with

force limiters for front and outboard rear seats

Automatic Locking Retractor/Emergency Locking Retractor

(ALR/ELR) seatbelts for rear outboard seating positions. Emergency Locking Retractor (ELR) only for driver's seat

Height-adjustable front shoulder belt anchors

Child Restraint Seat (CRS) tether anchor brackets for rear outboard seating positions

Highly rigid body structure with front and rear crumple zones

Side-impact door beams

Reinforcements in pillars and door sills

Impact-dissipating upper interior trim

Collapsible steering column

SECURITY

Vehicle theft-deterrent and engine-immobilizer system

Emergency interior trunk release

Tool kit

OPTION PACKAGES

LS 460 RWD/LS 460 AWD

F SPORT PACKAGE

19-inch split-10-spoke forged alloy wheels with P245/45R19 performance summer tires

Aluminum dash accents

F SPORT shift knob

Aluminum sport pedals with rubber inserts

F SPORT scuff plates

Brembo® high friction brake pads, calipers and rotors

Electric Power Steering (EPS) with Variable Gear Ratio Steering (VGRS)

Adaptive Variable Air Suspension (AVS)

Sport-tuned suspension

Paddle shifters

Premium F SPORT leather seat surfaces

Integrated LED foglamps

Colour full skirt package

F SPORT grille

3-spoke F SPORT steering wheel

LS460 AWD

TECHNOLOGY PACKAGE

Mark Levinson® 19-speaker, Reference Surround Sound Audio

System³ with DVD/CD player

Pre-Collision System (PCS)16

Dynamic Radar Cruise Control²²

Blind Spot Monitor System (BSM)²⁷

Rear Cross-Traffic Alert (RCTA)30

Electric Power Steering (EPS) with Variable Gear Ratio Steering (VGRS)

Adaptive Variable Air Suspension (AVS)

Rear-seat side airbags (SRS)¹⁸

Power rear seats with power headrests and memory with one memory

Power rear-seat lumbar support, recline and slide

Climate control rear seats with heat and air conditioning

Multi-zone automatic climate control

Rear-seat massage settings

Rear-seat cool box

Rear-door sunshades

LS 460 L

EXECUTIVE PACKAGE

Lexus Rear-Seat Entertainment System (RSES) with Blu-ray DVD player, 9 9-inch Liquid Crystal Display (LCD) screen

Two sets of wireless headphones⁸

Audio and DVD remote control

Rear audio controls

Right-rear power reclining seat and retractable ottoman with multifunction

Shiatsu massager

Rear-seat massage settings

Infrared body temperature sensor

Ottoman seat cushion airbag (SRS)¹⁸

Leather covered lower instrument panel and door armrest

Electric Power Steering (EPS) with Variable Gear Ratio Steering (VGRS)

Night View²⁹

Active Pedestrian Detection System²⁶

Driver Attention Monitor²⁴

Advanced Pre-Collision System (PCS)25

Power rear-door sunshades

Full auto brake

LED headlamps

LS 600h L

EXECUTIVE PACKAGE

Lexus Rear-Seat Entertainment System (RSES) with Blu-ray DVD player, 9 9-inch Liquid Crystal Display (LCD) screen

Two sets of wireless headphones⁸

Audio and DVD remote control

Rear-seat armrest with accessory power outlet (110 V)

Leather covered lower instrument panel and door armrest

Right-rear power reclining seat and retractable ottoman with multifunction

Shiatsu massager

Rear-seat massage settings

Ottoman seat cushion airbag (SRS)¹⁸

Night View²⁹

PERSONALIZE YOUR LEXUS

Block heater

Cargo net

Paint Protection Film

THE BEST WAY TO FINANCE YOUR NEW LS - EASILY, QUICKLY, AFFORDABLY.



Lexus Financial Services does nothing but finance or lease Lexus vehicles; thus, we know financing and we know Lexus. Our interest rates are fully competitive and our terms flexible (up to 72 months). • Since we offer Web services, you can: A: check out our rate; B: save time by getting credit approved Financial Services on-line – before checking out the vehicle(s) of your interest. • Finally, one-stop shopping (at all Lexus Dealerships) saves you time. We invite you to visit us at lexus.ca or call us at 1-800-26-LEXUS.

LEXUS CANADA. Every effort has been made to ensure the specifications and equipment shown are accurate based on information available at time of printing. In some cases, certain changes in standard equipment, options or product delays may occur, which would not be reflected in this brochure. Lexus Canada reserves the right to make these changes without notice or obligation. Your Lexus Dealer is the best source for up-to-date information.



c L u B Lexus invites you to join us in Club Lexus, a very exceptional compilation of services, offers, special events and pertinent information available only to Lexus owners. To register for Club Lexus, please visit lexus.ca or call 1-800-26-LEXUS.