

Specifications

LS 2014

October 23, 2014

	LS 460 RWD	LS 460 AWD	LS 460 L AWD	LS 600h L
Interior				
Steering				
Heated Wood Steering Wheel	•	•	•	•
3-spoke Steering Wheel	•	•	•	•
Power Tilt Steering	•	•	•	•
Power Telescopic Steering Wheel	•	•	•	•
Auto Tilt With Memory	•	•	•	•
Steering Wheel Audio Controls	•	•	•	•
Climate Control				
Dual Zone Automatic Climate Control	•	•		
Dust, Pollen, Deodorizing Air Filter	•	•	•	•
Rear Seat Heater Ducts	•	•	•	•
4-Zone Independent Automatic Climate Control			•	•
Infrared Body Temperature Sensor				•
Soft-Touch Heater Controls				•
Climate Control: Climate Concierge				•
Audio				
Single In-Dash DVD	•	•	•	•
Video: 12.3-inch Liquid Crystal Display (LCD) display	•	•	•	•
Mark Levinson Reference Surround Sound Audio System	•	•	•	•
AM/FM CD with MP3/WMA Player	•	•	•	•
Audio Auxiliary Input Jack	•	•	•	•
USB Audio Input	•	•	•	•
Bluetooth Capability	•	•	•	•
Hard Disk Drive	•	•	•	
Integrated SiriusXM Satellite Radio	•	•	•	•

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600h L
19 Speakers	•	•	•	•
SIRI Eyes-Free	•	•	•	
Automatic Sound Levelizer System (ASL)				•
Radio Data System (RDS)				•
Diversity Antenna				•
Satellite Roof Mounted Fin Antenna				•
HD Radio				•

Seats

Climate Control Front Seats	•	•	•	•
Premium Leather Seat Surfaces	•	•	•	•
Heated and Air Conditioned Front Seats	•	•	•	
16-way Power Driver Seat Adjustments (including lumbar)	•	•	•	•
Driver Seat Headrest-Vertical & Tilt	•	•	•	
12-way Power Adjustable Passenger Seat (including lumbar)	•	•	•	•
Driver Memory Seat System with 3 Settings	•	•	•	•
Passenger Seat Headrest-Vertical & Tilt	•	•	•	•
Passenger Seat Memory	•	•	•	
Heated Rear Seats	•	•	•	
Rear Seat Butterfly headrests			•	
Rear Seat Air Conditioning			•	
Rear Power Headrest			•	
Rear Power Seats			•	•
Rear Seat Massage Settings			•	•
Bucket Seats - Front				•
Power Rear Seat Headrests-Vertical				•
4-Way Power Rear Seats				•
Lumbar Support - Rear				•
Heated and Air Conditioned Rear Seats				•

Windows

Power Windows with Auto Up / Down and Variable Speed Control for All Windows	•	•	•	•
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	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Water Repellant Front Door Glass	•	•	•	•
High Solar Energy Absorbing Window Glass	•	•	•	•
Front Windshield Acoustic Glass	•	•		
Window: Front and Rear Side Acoustic Glass			•	
Front and Rear Acoustic Glass				•

Instrumentation

Voice-activated HDD Navigation System	•	•	•	
Backup Camera in Navigation Display	•	•	•	•
Electronic Analog Gauges with Thin Film Transistor (TFT) Multifunction Display	•	•	•	
Tachometer	•	•	•	•
Outside Temperature Gauge	•	•	•	•
Instrumentation: Remote Touch Interface	•	•	•	
Full TFT LCD Gauge Cluster				•
Voice-activated HDD Navigation System with Remote Touch				•
ECO Indicator				•
Navigation Voice Recognition				•
Water Temperature Gauge				•
Instrumentation: Compass in Navigation Display				•

Mirrors

Auto Dimming Rear View Mirror	•	•	•	•
Dual Illuminated Vanity Mirrors	•	•	•	•
Electrochromic Rear View Mirror				•

Trim

NuLuxe Door Trim	•	•	•	
Escaine Roof Head Lining				•
Wood and Leather Wrapped Steering Wheel				•
Wood and Leather Wrapped Shift Knob				•
Driver Footrest				•

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Leather Covered Lower Instrument Panel and Door Arrmrest				.

Security

Key Lockout Protection	.	.	.	.
Power Door Locks	.	.	.	.

Lights

LED Map Lamps	.	.	.	.
LED Illumination System	.	.	.	.
Premium Illuminated Entry System				.

Storage

Front Centre Console Box	.	.	.	.
Front Seat Back Pockets	.	.	.	.
Storage: Rear Seat Coat Hooks	.	.	.	
Upper and Lower Glove Box				.

Flooring

Carpeting	.	.	.	.
Carpet Floor Mats	.	.	.	.
All Season Floor Mats	.	.	.	

Convenience

Rear Cool Box			.	
Power Rear-Door Sunshades			.	.

Trunk/cargo

Cargo Mat				.
Cargo Net				.

Convenience

Convenience

Retained Accessory Power
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	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Cruise Control	•	•		
HomeLink Universal Transceiver	•	•	•	•
Overhead Sunglass Storage	•	•	•	
Smart Key System	•	•	•	•
Push Button Start	•	•	•	•
1 Wallet Size Smart Card Key	•	•	•	•
Power Rear Window Sunshade	•	•	•	•
Power Assist Doors	•	•	•	•
Front & Rear Cup Holders	•	•	•	•
Driver's Coin Case Compartment	•	•	•	
12Volt Accessory Power Outlet	•	•	•	•
Intuitive Parking Assist	•	•	•	
Convenience Items: Analog Clock with LED Illumination	•	•	•	
Easy Close Trunk	•	•	•	•
Dynamic Radar Cruise Control			•	
Automatic Powered Opening/Closing Trunk				•
Clearance and Backup Sensors				•
Milli-wave Radar Cruise System				•
Convenience Items: GPS Integrated Analog Clock with LED Illumination				•

Climate Control

Rear seat climate controls			•	
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Lights

Interior Lamps: LED Rear Reading Lamps				•
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Safety

Safety

Front Passenger Occupancy Classification Indicator	•	•	•	•
Driver & Passenger Airbag Supplemental Restraint System (SRS)	•	•	•	•
Front Seat Mounted Side Airbags	•	•	•	•

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Driver and Front Passenger Knee Airbags	•	•	•	•
Front and Rear Side Curtain Airbags	•	•	•	•
Front Seatbelt Pre-Tensioners and Force Limiters	•	•	•	•
Rear Seatbelt Pre-tensioner and Force Limiter	•	•	•	•
All-Position 3-Point Lap & Shoulder Belts	•	•	•	•
Power adjustable "B" Pillar Shoulder Belt Anchors	•	•	•	•
Rear High-mount Stop Lamp with LED	•	•	•	•
Assist Grips	•	•	•	
First Aid Kit	•	•	•	•
Pre Collision System			•	
Blind Spot Monitor			•	•
Rear Cross Traffic Alert			•	•
Lane Keeping Assist System				•
LED Brake Lamps				•
Obstacle Detection System				•
Safety: Advanced Pre Collision System				•

Security

Power Fuel Lid Release	•	•	•	•
Anti-theft System	•	•	•	•
Engine Immobilizer	•	•	•	•

Warning

Low Fuel	•	•	•	•
Low Engine Oil Level	•	•	•	•
Low Washer Fluid	•	•	•	•
Door Ajar	•	•	•	•
Direct Tire Pressure Monitoring System	•	•	•	•
Warnings: Key Remind Warning	•	•	•	
Low Coolant Level				•

Exterior

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Body Style				
4-Door Sedan	•	•	•	•
Wheels				
19" Aluminum Alloy Wheels	•	•	•	•
Wheel Locks	•	•	•	•
Alternate 19" Alloy Wheels		•		
Noise Reduction Wheels		•	•	•
Windows				
Front Windshield Deicer	•	•	•	
Exterior				
Power Moonroof	•	•	•	•
Moonroof Sunshade	•	•	•	•
Power Tilt Moonroof	•	•	•	•
Lexus Hybrid Blue Accented Front Headlamps, Rear Tail lamps, Logos, and Badging				•
Mirrors				
Mirrors Linked to Seat Memory	•	•	•	•
Remote Control (Power) Heated Mirrors with Memory	•	•	•	•
Electrochromic Side View Mirrors	•	•	•	•
Reverse Auto Tilting Exterior Mirrors	•	•	•	•
Puddle Lamps	•	•	•	•
Integrated LED Signal Lamps	•	•	•	
Power-Adjustable Heated Mirrors				•
Integrated Signal Lamps				•
Heated Exterior Mirrors				•
Power Retractable Folding Exterior Mirrors				•
Wipers				
Variable Intermittent Wipers	•	•	•	•

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Rain Sensing Wipers	•	•	•	•
Windshield Wiper De-Icer	•	•	•	•

Lights

Bi-Xenon HID Headlamps	•	•	•	
Automatic Headlamp System	•	•	•	
Light Control System	•	•	•	•
Auto Leveling Headlamp System	•	•	•	•
Headlamp Washers	•	•	•	•
Light Emitting Diode (LED) Rear Tail Lamps	•	•	•	•
LED Daytime Running Lights	•	•	•	
LED Fog Lamps	•	•	•	•
Automatic High Beam Feature			•	•
Light Emitting Diode (LED) Headlamps				•
Adaptive Front Lighting System				•
Headlamps: Auto				•

Mechanical

Transmission

8-Speed	•	•	•	
Automatic	•	•	•	
Super Electronically Controlled Transmission (Super ECT)	•	•	•	
Sequential Multi-Mode Shifter	•	•	•	
Dual Mode Electronically Controlled Continuously Variable Transmission (ECVT)				•

Engine

4.6 Litre	•	•	•	
8-Cylinder	•	•	•	•
Aluminum Alloy Block	•	•	•	
DOHC	•	•	•	•
32-Valve	•	•	•	

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
(VVT-iE) Variable Valve Timing with Intelligence Electrically Driven on Intake Cam	.	.	.	
(VVT-i) Variable Valve Timing with Intelligence on Exhaust Cam	.	.	.	
Electronic Throttle Control System with Intelligence (ETCS-i)
Direct Injection System (DIS) with Dual Knock Sensors
Two-Way Direct Cylinder and Port Injection System
Acoustic Control Induction System (ACIS)
Tier 2 Bin 5 Emissions Rating	.	.	.	
Hood Struts	.	.	.	
Stainless Steel Exhaust System	.	.	.	
Dual Integrated Chrome Tailpipe Diffusers	.	.	.	
Lexus Hybrid Drive				.

Mechanical Features

Rear Wheel Drive	.			
Vehicle Dynamics Integrated Management (VDIM)	.	.	.	.
Vehicle Stability Control (VSC)	.	.	.	.
Traction Control (TRAC)	.	.	.	.
All Wheel Drive (AWD)		.	.	.
Mechanical Features: Drive Mode Select				.
Hill-start Assist Control (HAC) (Automatic Only)				.

Steering

Electric Power Steering	.	.	.	
Rack & Pinion	.	.	.	
EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering)			.	.

Suspension

Independent - Front	.	.	.	.
Multi-Link Type - Front	.	.	.	.

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Coil Springs - Front	•	•	•	
Stabilizer Bar - Front	•	•	•	•
Anti-Vibration Subframe - Front	•	•	•	•
Anti-dive and Anti-squat Geometry - Front	•	•	•	
Independent - Rear	•	•	•	
Multi-Link Type - Rear	•	•	•	•
Gas Shock Absorbers - Rear	•	•	•	
Coil Springs - Rear	•	•	•	
Stabilizer Bar - Rear	•	•	•	•
Anti-Vibration Subframe - Rear	•	•	•	
Front and Rear Adaptive Variable Suspension (AVS) with TEMS			•	
Front Air Suspension			•	•
Rear Air Suspension			•	•
Adaptive Variable Front Suspension (AVS)				•
Adaptive Variable Rear Suspension (AVS)				•

Tires

P245/45R19	•	•	•	•
All Season Tires	•	•	•	•
Full Size Spare Tire	•	•	•	•

Brakes

Front Ventilated Disc Brakes	•	•	•	•
Rear Ventilated Disc Brakes	•	•	•	•
Electronically Controlled Brake System (ECB)	•	•	•	•
Electric Parking Brake (EPB)	•	•	•	•
Antilock Braking System (ABS)	•	•	•	•
Brake Assist (BA)	•	•	•	•
Electronic Brake Force Distribution (EBD)	•	•	•	•

Dimension

Dimensions

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Height mm (in.)	1,475 (58.1)/1,465 (57.7)/1,455 (57.3)	1,480 (58.3)/1,465 (57.7)/1,455 (57.3)	1,465 (57.7)	1480 (58.3)
Width mm (in.)	1,875 (73.8)	1,875 (73.8)	1,875 (73.8)	1875 (73.8)
Length mm (in.)	5,090 (200)	5,090 (200)	5,210 (205.0)	5210 (205.0)
Wheelbase mm (in.)	2,970 (116.9)	2,970 (116.9)	3,090 (121.7)	3090 (121.7)
Front Headroom mm (in.)	964.7 (38.0)	964.7 (38.0)	964.7 (38.0)	965 (38.0)
Rear Headroom mm (in.)	963.9 (37.9)/963.6 (3,739)	963.9 (37.9)/963.6 (3,739)	963.9 (37.9)/963.6 (3,739)	964 (38.0)
Front Legroom mm (in.)	1,109.6 (43.7)	1,109.6 (43.7)	1,109.6 (43.7)	1110 (43.7)
Rear Legroom mm (in.)	909.3 (35.8)	909.3 (35.8)	933.2 (36.7)	933 (36.7)
Rear Legroom with Power Rear Seats mm (in.)	904.5 (35.6)	904.5 (35.6)	904.5 (35.6)	
Seating Capacity	5	5	5	5
Base Curb Weight kg (lbs.)	1,920 (4,233)/1,940 (4,277)/1,980 (4,365)	2,110 (4,652)/2,140 (4,718)/960 (2,116)	N/a / 2,160 (4,762) / N/a	2370 (5225)
Gross Vehicle Weight kg (lbs.)	2,455 (5,415)	2,575 (5,680)	2,625 (5,790)	2785 (6140)
Cargo Capacity m ³ (cu.ft.)	0.51 (18) / 0.45 (15.9)	0.51 (18) / 0.45 (15.9)	0.51 (18) / 0.45 (15.9)	0.37 (13.0)
Fuel Capacity litres (gal.)	84 (18.5)	84 (18.5)	84 (18.5)	84 (18.5)
Fuel Consumption - City/Highway/Combined L/100km	12.9/8.1/10.8	13.5/8.7/11.4	13.5/8.7/11.3	10.6/9.1/9.9
Fuel Consumption - City/Highway/Combined mpg	22/35/26	21/32/25	21/32/25	27/31/29
Compression Ratio	11.8:1	11.8:1	11.8:1	11.8:1
Horsepower (kW)	386 (288)	360 (268)	360 (268)	389 (290)
Torque (N.m)	367 (498)	347 (470)	347 (470)	385 (521)
Coefficient of Drag (cd.)	0.26	0.26	0.26	0.27
Turning Circle m. (ft.)	11.8 (38.8)	12.2 (40)	12.6 (41.4)	6.3 (20.7)
Ground Clearance mm (in.)	130 (5.1)/120 (4.7)	130 (5.1)/120 (4.7)	130 (5.1)/120 (4.7)	
Rear Legroom with Ottoman Seat mm (in.)			937.3 (36.9)	
Front Track mm (in.)				1615 (63.6)
Rear Track mm (in.)				1610 (63.4)

	LS 460 RWD	LS 460 AWD	LS 460 LAWD	LS 600hL
Front Shoulder Room mm (in.)				1487 (58.5)
Rear Shoulder Room mm (in.)				14732 (56.4)
Horsepower (kW) Electric Motor				221 (165)
Torque lb. Ft. (N.m) Electric Motor				221.3 (300)
Dimensions: Hybrid System Net Power hp (kW)				438 (327)

Option Packages

LS 460 RWD

F SPORT Package

Brakes: BREMBO Brake Calipers, Rotors, & Brake Pads, Limited Slip Differential, F SPORT Front Grille, Coloured Full Skirt Package, LED Fog Lamps, Rear Cross Traffic Alert, Blind Spot Monitor System, EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering), Steering Wheel Paddle Shifters (A/T), 3-Spoke F SPORT Steering Wheel, Sport Tuned Suspension, Front Air Suspension, Front and Rear Adaptive Variable Suspension (AVS) with TEMS, Rear Air Suspension, Tires: Summer Tires, Interior Trim: F SPORT Shift Knob, Aluminum Dash Accents, Aluminum Sport Pedals with Rubber Inserts, F SPORT Scuff Plates, F SPORT Wheels.

LS 460 AWD

F SPORT Package

F SPORT Front Grille, Coloured Full Skirt Package, Rear Cross Traffic Alert, Blind Spot Monitor System, EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering), 3-Spoke F SPORT Steering Wheel, Leather Wrapped Steering Wheel, Sport Tuned Suspension, Front Air Suspension, Front and Rear Adaptive Variable Suspension (AVS) with TEMS, Rear Air Suspension, Leather Wrapped Steering Wheel, Interior Trim: F SPORT Shift Knob, Aluminum Dash Accents, F SPORT Scuff Plates, 19" Forged Aluminum 10 Spoke Wheels.

Technology Package

Mark Levinson Audio, 19 Speakers, 4-Zone Independent Automatic Climate Control, Dynamic Radar Cruise Control, Rear Cool Box, Clearance and Backup Sensors, Rear Door Sunshade, Automatic High Beam Feature, Pre Collision System, Rear Seat Side Airbags, Blind Spot Monitor, Rear Cross Traffic Alert, EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering), Rear Seat Butterfly headrests, Heated and Air Conditioned Rear Seats, Lumbar Support (Power), Vibration Massage Seats, Rear Seat Massage Settings, Rear Power Seats, Front Air Suspension, Front and Rear Adaptive Variable Suspension (AVS) with TEMS, Rear Air Suspension, Woodgrain Trim.

LS 460 L AWD

Executive Package

Rear Audio Controls , Audio & Blu-ray Remote Control , Infrared Body Temperature Sensor , Nightview , LED Headlamps , Safety: Advanced Pre Collision System , Full Auto Brake , Lane Keeping Assist System , Lane Departure Alert , Ottoman Seat Cushion Airbag , Driver Monitoring System , Obstacle Detection System , EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering) , Premium Leather Seat Surfaces , Right Rear Seat Retractable Ottoman , Vibration Massage Seats , Rear Seat Massage Settings , Shiatsu Massage Seat , Ottoman Seat Shiatsu Massage , Ottoman Seat Massage Settings , Walnut Wood Trim , Leather Covered Instrument Panel , Sunshade on Rear Door Glass .

LS 600h L

Premium Executive Package

2 sets of Wireless Headphones for RSA/RSE , 9-inch Liquid Crystal Display (LCD) Rear Monitor , Audio & Blu-ray Remote Control , Nightview , Safety: Advanced Pre Collision System , Full Auto Brake , Ottoman Seat Cushion Airbag , Rear Seat Armrest with 12V Supply , Right Rear Seat Retractable Ottoman , Shiatsu Massage Seat , Walnut Wood Trim , Leather Covered Lower Instrument Panel and Door Armrest .

EXTERIOR



STARFIRE PEARL
0077



ULTRA WHITE
0083



NEBULA GREY PEARL
01H9



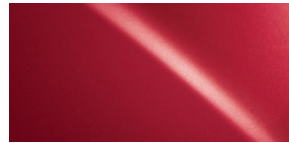
LIQUID PLATINUM
01J2



OBSIDIAN
0212



STARLIGHT BLACK MICA
0217



MATADOR RED MICA
03R1



FIRE AGATE PEARL
04V3

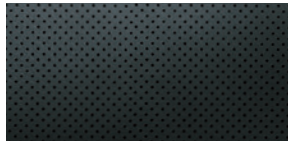
INTERIOR

PARCHMENT



PREMIUM LEATHER - PERFORATED

BLACK



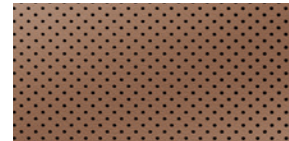
PREMIUM LEATHER - PERFORATED

SADDLE TAN/BLACK



PREMIUM LEATHER - PERFORATED

FLAXEN



PREMIUM LEATHER - PERFORATED

F SPORT BLACK



PREMIUM LEATHER - WHITE
PERFORATED

INTERIOR TRIM

DARK BROWN



WALNUT WOOD TRIM

DARK BROWN - MATTE



ASH BURL WOOD TRIM

ESPRESSO



SHIMAMOKU WOOD TRIM

GENUINE



ALUMINUM TRIM

Take another look at colours and try out a combination or two at lexus.ca

KEY FEATURES & SPECIFICATIONS

LUXURY AND CONVENIENCE:

- SmartAccess with push-button Start/Stop¹⁹
- Multi-function, in-key remote entry system with rolling-code technology
- Dual-zone automatic climate control
- Power moonroof
- HomeLink® universal transceiver²⁸
- Auto-dimming outside rearview mirrors
- Lexus Personalized Settings (LPS) to customize select electronic functions
- Power retractable rear windshield sunshade
- Backup camera²

SEATING AND TRIM:

- Perforated premium leather seat surfaces
- Wood and leather interior trim
- Heated wood-trimmed steering wheel
- Power tilt-and-telescopic steering wheel with automatic tilt-away
- 16-way power-adjustable driver seat (including lumbar) with auto slide-away
- 12-way power-adjustable front passenger seat (including lumbar)
- Leather and wood-trimmed shift knob
- Climate control settings for front seats with heat and air conditioning
- Driver Seat Memory System

AUDIO, COMMUNICATIONS AND INSTRUMENTATION:

- 19-Speaker Mark Levinson® Reference Surround Sound System³
- Voice-activated Navigation System with Remote Touch and 12.3-inch multimedia display¹
- Integrated XM® Satellite Radio⁵
- USB and auxiliary minijack audio input for iPod/iPhone® and music player integration with audio system⁶
- Bluetooth® audio profile for wireless integration of compatible music players and automatic phonebook synchronization⁷
- Electroluminescent instrumentation
- GPS-linked, aluminium-trimmed analog clock with LED illumination
- Steering wheel-mounted audio, phone and display controls
- Drive Mode Select with Normal, ECO and Sport modes
- Intuitive parking assist

ACTIVE SAFETY:

- Vehicle Dynamics Integrated Management (VDIM)¹⁴
- Vehicle Stability Control (VSC)¹⁴
- Electronic brake-force distribution (EBD)
- Smart Stop Technology²⁰
- Direct Tire Pressure Monitor System¹⁷
- Power adjustable, auto-folding, heated exterior rearview mirrors with integrated LED turn signal lamps, puddle lamps
- Laminated and water-repellent front-door glass
- Rain-sensing wipers with deicer
- Bi-Xenon HID headlamps with dynamic auto-leveling
- Dual-swivel Adaptive Front Lighting System (AFS)
- LED daytime running lamps
- LED fog lamps
- LED brake lamps

PASSIVE SAFETY:

- Driver and front-passenger airbag system (SRS)¹⁸
- Front seat-mounted side airbags¹⁸
- Rear outboard seat-mounted side airbags¹⁸
- Front and rear side curtain airbags¹⁸
- Driver and front-passenger knee airbags¹⁸
- Active front headrests¹⁰
- Whiplash Injury Lessening (WIL) front seats³³
- Child Restraint System (CRS) tether anchor brackets for rear outboard seats

SECURITY:

- Vehicle theft-deterrent system
- Engine immobilizer system
- Tool kit
- First aid kit

LEXUS GENUINE ACCESSORIES:

- Block heater
- Cargo net
- Paint protection film

WHEELS



19-inch multi-spoke alloy wheels
LS 460 standard



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



19-inch split 10-spoke alloy wheels
LS 460 F SPORT

BODY AND DIMENSIONS

OVERALL LENGTH	5,090 mm (200.0 in)	LS 460	HEADROOM	Front	965 mm (38.0 in)	TRUNK CAPACITY (max)	510 litres/18.0 cubic feet	LS 460
	5,210 mm (205.0 in)	LS 460L		Rear	964 mm (38.0 in)		450 litres/15.9 cubic feet	LS 460L
	5,210 mm (205.0 in)	LS 600h L		LEGROOM	Front		1,110 mm (43.7 in)	370 litres/13.0 cubic feet	LS 600h L
WHEELBASE	2,970 mm (116.9 in)	LS 460	Rear		909 mm (35.8 in)	FUEL TANK CAPACITY	84 litres/18.5 gallons	
	3,090 mm (121.7 in)	LS 460L	Rear		933 mm (36.7 in)			LS 460L
WIDTH	3,090 mm (121.7 in)	LS 600h L	Rear	933 mm (36.7 in)	LS 600h L			
	HEIGHT	1,875 mm (73.8 in)	SHOULDER ROOM	Front	1,487 mm (58.5 in)	LS 460		
1,475 mm (58.1 in)		Rear		1,446 mm (56.9 in)	LS 460			
1,465 mm (57.7 in)		Rear		1,432 mm (56.4 in)	LS 460L			
	1,480 mm (58.3 in)	LS 600h L	Rear	1,432 mm (56.4 in)	LS 600h L			

ENGINE

TYPE	V8, 4.6 litres (LS 460)	HORSEPOWER	386 hp @ 6,400 rpm (LS 460) ¹¹
	V8, 5.0 litres (LS 600h L)		360 hp @ 6,400 rpm (LS 460 AWD) (LS 460L AWD) ¹¹
TORQUE	Direct and port fuel injection	CURB WEIGHT	1,920 kg/4,233 lb (LS 460)
	Lexus Hybrid Drive (LS 600h L)		1,940 kg/4,277 lb (LS 460 AWD)
FUEL ECONOMY ESTIMATES (city/highway/combined)	Dual Variable Valve Timing with intelligence and Electronic intake valve timing (VVT-iE)	AERODYNAMIC DRAG COEFFICIENT	0.26 (LS 460)(LS 460L)
	386 hp @ 6,400 rpm (LS 460) ¹¹		0.27 (LS 600h L)
HORSEPOWER	360 hp @ 6,400 rpm (LS 460 AWD) (LS 460L AWD) ¹¹	DRIVE WHEELS	Rear-wheel drive (LS 460)
	438 hp (total system net horsepower) (LS 600h L) ¹²		Rear-wheel drive with TORSEN [®] limited-slip centre differential (LS 460 <i>F SPORT</i>) ²¹
TORQUE	367 lb-ft @ 4,100 rpm (LS 460) ¹¹	FUEL ECONOMY ESTIMATES (city/highway/combined)	All-wheel drive with TORSEN [®] limited-slip centre differential (LS 460 AWD, LS 460L AWD, LS 600h L) ²¹
	347 lb-ft @ 4,100 rpm (LS 460 AWD) (LS 460L AWD) ¹¹		12.9/8.2/10.8 L/100km ¹³ | 22/34/26 mpg ¹³ | LS 460
CURB WEIGHT	1,920 kg/4,233 lb (LS 460)	AERODYNAMIC DRAG COEFFICIENT	13.5/8.7/11.3 L/100km ¹³ | 21/32/25 mpg ¹³ | LS 460 AWD
	1,940 kg/4,277 lb (LS 460 AWD)		13.5/8.7/11.3 L/100km ¹³ | 21/32/25 mpg ¹³ | LS 460L AWD
FUEL ECONOMY ESTIMATES (city/highway/combined)	1,980 kg/4,365 lb (LS 460L AWD)	AERODYNAMIC DRAG COEFFICIENT	10.6/9.1/9.9 L/100km ¹³ | 27/31/29 mpg ¹³ | LS 600h L
	2,370 kg/5,255 lb (LS 600h L)		0.26 (LS 460)(LS 460L)

DRIVETRAIN

DRIVE WHEELS	Rear-wheel drive (LS 460)
	Rear-wheel drive with TORSEN [®] limited-slip centre differential (LS 460 <i>F SPORT</i>) ²¹
	All-wheel drive with TORSEN [®] limited-slip centre differential (LS 460 AWD, LS 460L AWD, LS 600h L) ²¹

DRIVETRAIN Continued

TRANSMISSION	Vehicle Dynamics Integrated Management (VDIM) ¹⁴
	Vehicle Stability Control (VSC) ¹⁴
FRONT SUSPENSION	Traction Control (TRAC)
	Drive Mode Select
REAR SUSPENSION	8-Speed automatic (LS 460)
	Electronically controlled transmission with intelligence (ECT-i)
STEERING	Sequential shift
	Electronically controlled Continuously Variable Transmission (ECVT) (LS 600h L)
BRAKES	Independent upper and lower multi-link double-joint suspension arms with stabilizer bar (LS 460)
	Independent multi-link suspension with stabilizer bar (LS 460)
TIRES	Adaptive Variable Suspension (AVS) (LS 460 optional)(LS 600h L)
	<i>F SPORT</i> -tuned, lowered suspension (LS 460 <i>F SPORT</i>)
TIRES	Electric Power Steering (EPS) (LS 460)
	Variable Gear-Ratio Steering (VGRS) (LS 460 optional)(LS 600h L)
TIRES	Four-wheel power-assisted disc brakes
	Electronic Controlled Braking (ECB)
TIRES	Four-sensor, four-channel Anti-lock Brake System (ABS)
	Electronic Brake-force distribution (EBD)
TIRES	Brake Assist (BA) ¹⁵
	Electronic parking brake
TIRES	Regenerative braking system (LS 600h L)
	14.8-inch ventilated front discs with Brembo [®] opposed six-piston calipers, 13.1-inch ventilated rear discs (<i>F SPORT</i>)
TIRES	P245/45R19 all-season tires
	P245/45R19 performance summer tires (<i>F SPORT</i>)
TIRES	Temporary spare tire

OPTION PACKAGES



LS 460

TECHNOLOGY PACKAGE

(available on LS 460 AWD)

Pre-Collision System¹⁶
Dynamic Radar Cruise Control²²
Blind Spot Monitor²⁷
Rear Cross-Traffic Alert³⁰
Variable Gear Ratio Steering (VGRS)
Adaptive Variable Suspension (AVS)
Rear outboard seat-mounted side airbags¹⁸
Power-adjustable rear outboard seats and memory setting
4-Zone Climate Concierge with heated and air conditioned rear outboard seats
Rear outboard seat massage settings
Power retractable rear door sunshades
Rear outboard seat butterfly headrests
Rear seat cool box
Laminated rear door window glass

F SPORT PACKAGE

F SPORT 19-inch split 10-spoke forged alloy wheels with performance (RWD) or all-season (AWD) tires
F SPORT tuned, lowered Adaptive Variable Suspension (AVS)
F SPORT tuned Electric Power Steering (EPS) with Variable Gear Ratio Steering (VGRS)
Brembo[®] high friction brake pads, calipers and rotors
TORSSEN[®] torque-sensing limited-slip rear differential (RWD only)²¹
Downshift rev-matching (RWD only)
Drive Mode Select with Sport S+ Mode
F SPORT front bumper, upper and lower grille inserts, rear diffuser
F SPORT front grille
F SPORT doorsill trim
F SPORT black leather-trimmed interior with white perforations
F SPORT bolstered front seats with embossed headrests
F SPORT leather-wrapped steering wheel with paddle shifters
F SPORT leather-wrapped shift knob
F SPORT aluminum sport pedals
F SPORT aluminum interior trim
Black alcantara headliner
Blind Spot Monitor²⁷
Rear Cross-Traffic Alert³⁰



LS 460L

TECHNOLOGY PACKAGE

(included as standard equipment)

Pre-Collision System¹⁶
Dynamic Radar Cruise Control²²
Blind Spot Monitor²⁷
Rear Cross-Traffic Alert³⁰
Variable Gear Ratio Steering (VGRS)
Adaptive Variable Suspension (AVS)
Rear outboard seat-mounted side airbags¹⁸
Power-adjustable rear outboard seats and memory setting
4-Zone Climate Concierge with heated and air conditioned rear outboard seats
Rear outboard seat massage settings
Power retractable rear door sunshades
Rear outboard seat butterfly headrests
Rear cool box
Laminated rear door window glass

EXECUTIVE PACKAGE

Includes Technology Package plus:
Rear Seat Entertainment System with Blu-ray[®] DVD player³
Rear seat audio controls and wireless headphones⁸
Right-rear seat power-adjustable recline and retractable ottoman
Right-rear seat ottoman seat cushion airbag¹⁵
Right-rear seat multifunction Shiatsu massage settings
Left-rear seat massage settings
Infrared body temperature sensor
Leather covered lower instrument panel and door armrests
Lexus Night View²⁹
Active Pedestrian Detection System²⁵
Driver Attention Monitor²⁴
Advanced Pre-Collision System²⁵
Lane Keep Assist²³
LED headlamps with dynamic auto-leveling
Intelligent high-beam headlamps³²



LS 600h L

TECHNOLOGY PACKAGE

(included as standard equipment)

Advanced Pre-Collision System²⁵
Active Pedestrian Detection System²⁶
Lane Keep Assist²³
Driver Attention Monitor²⁴
Blind Spot Monitor²⁷
Rear Cross-Traffic Alert³⁰
Variable Gear Ratio Steering (VGRS)
Adaptive Variable Suspension (AVS)
Rear outboard seat-mounted side airbags¹⁸
Power-adjustable rear outboard seats and memory setting
4-Zone Climate Concierge with heated and air conditioned rear outboard seats
Rear outboard seat massage settings
Power retractable rear door sunshades
Laminated rear door window glass
Alcantara headliner
LED headlamps with dynamic auto-leveling
Intelligent high-beam headlamps³²

EXECUTIVE PACKAGE

Includes Technology Package plus:
Rear Seat Entertainment System with Blu-ray[®] DVD player³
Rear seat audio controls and wireless headphones⁸
Right-rear seat power-adjustable recline and retractable ottoman
Right-rear seat ottoman seat cushion airbag¹⁵
Right-rear seat multifunction Shiatsu massage settings
Left-rear seat massage settings
Leather covered lower instrument panel and door armrests
Lexus Night View²⁹
Infrared body temperature sensor