

LS 460 RWD 2009



Standard Specification and Features

Specs - Mechanical

TRANSMISSION

8-Speed
Automatic
Super Electronically Controlled Transmission (Super ECT)
Overdrive
Sequential Multi-Mode Shifter
Transmission Cooler

ENGINE

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

MECHANICAL FEATURES

Rear Wheel Drive
Vehicle Dynamics Integrated Management (VDIM)
Vehicle Stability Control (VSC)
Traction Control (TRAC)

STEERING

Electric Power Steering
Rack & Pinion

SUSPENSION

Independent - Front
Multi-Link Type - Front
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

TIRES

P235/50R18
All Season
Full Size Spare Tire

BRAKES

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



LS 460 RWD



Standard Specification and Features

Specs - Dimension

| | | | |
|--|---------------|--|-----------------------|
| Height mm (in.) | 1,475 (58.1) | Fuel Consumption - City/Highway/Combined | 12.9/8.2/10.8 |
| Width mm (in.) | 1,875 (73.8) | L/100km | |
| Length mm (in.) | 5,030 (198.0) | Fuel Consumption - City/Highway/Combined | 22/34/26 |
| Wheelbase mm (in.) | 2,970 (116.9) | mpg | |
| Front Track mm (in.) | 1,610 (63.4) | Compression Ratio | 11.8:1 |
| Rear Track mm (in.) | 1,615 (63.6) | Horsepower (kW) | 380 (283) @ 6,400 rpm |
| Front Headroom mm (in.) | 965 (38.0) | Torque (N.m) | 367 (498) @ 4,100 rpm |
| Rear Headroom mm (in.) | 963 (37.9) | Coefficient of Drag (cd.) | .26 |
| Front Legroom mm (in.) | 1,110 (43.7) | Turning Circle m. (ft.) | 10.8 (35.4) |
| Rear Legroom mm (in.) | 909 (35.8) | Ground Clearance mm (in.) | 145 (5.5) |
| Rear Legroom with Power Rear | 905 (35.6) | | |
| Seats mm (in.) | | | |
| Front Shoulder Room mm (in.) | 1,487 (58.5) | | |
| Rear Shoulder Room mm (in.) | 1,446 (56.9) | | |
| Rear Shoulder Room with Power | 1,447 (57.0) | | |
| Rear Seats mm (in.) | | | |
| Seating Capacity | 5 | | |
| Base Curb Weight kg (lbs.) | 1,960 (4,320) | | |
| Gross Vehicle Weight kg (lbs.) | 2,465 (5,434) | | |
| Cargo Capacity m ³ (cu.ft.) | 0.510 (18.0) | | |
| Fuel Capacity litres (gal.) | 84 (18.5) | | |

Standard Specification and Features

Features - Interior

STEERING

Heated Wood Steering Wheel
4-Spoke Steering Wheel
Power Tilt Steering
Power Telescopic Steering Wheel
Auto Tilt With Memory

CLIMATE CONTROL

Dual Zone Automatic Climate Control
Soft-Touch Heater Controls
Dust, Pollen, Deodorizing Air Filter
Rear Seat Heater Ducts

AUDIO

Lexus Premium Audio
AM/FM CD with MP3/WMA Player
In Dash 6-Disc CD Changer
Audio Auxiliary Input Jack
Automatic Sound Levelizer System (ASL)
Radio Data System (RDS)
10 Speakers
Steering Wheel Audio Controls
Diversity Antenna

SEATS

Climate Control Front Seats
Leather Seat Surfaces
Bucket Seats - Front
16-way Power Driver Seat Adjustments (including lumbar)
Driver Seat Headrest-Vertical & Tilt
Heated Driver's Seat
Lexus Driver Memory Seat System with Three Driver Memory Settings
12-way Power Adjustable Passenger Seat (including lumbar)
Passenger Seat Headrest-Vertical & Tilt
Heated Front Passenger Seat
Passenger Seat Memory
Heated Rear Seats

WINDOW

Power Windows with Auto Up / Down and Variable Speed Control for All Windows
High Solar Energy Absorbing Window Glass

INSTRUMENTATION

Electronic Analog Gauges with Thin Film Transistor (TFT) Multifunction Display
Tachometer
Water Temperature Gauge
Outside Temperature Gauge

MIRRORS

Auto Dimming Rear View Mirror
Dual Illuminated Vanity Mirrors

TRIM

Wood and Leather Wrapped Steering Wheel
Wood and Leather Wrapped Shift Knob
Driver Footrest

TRUNK/CARGO

Cargo Mat
Interior Trunk/Cargo Access
Cargo Net

LS 460 RWD



Standard Specification and Features

Features - Interior

| | |
|-----------------|---|
| SECURITY | Key Lockout Protection Power Door Locks |
| LIGHTS | Map Lamps |
| STORAGE | Front Centre Console Box Front Seat Back Pockets |
| FLOOR | Carpeting Carpet Floor Mats |

Features - Exterior

| | |
|-------------------|---|
| BODY STYLE | 4-Door Sedan |
| WHEELS | 18" Aluminum Alloy Wheels Wheel Locks |
| EXTERIOR | Front Hood Clear Protection Film Moonroof Sunshade Power Tilt Moonroof Coloured Mirrors |
| MIRRORS | Mirrors Linked to Seat Memory Remote Control (Power) Heated Mirrors with Memory Electrochromic Side View Mirrors Reverse Auto Tilting Exterior Mirrors Puddle Lamps |
| WIPER | Variable Intermittent Wipers Rain Sensing Wipers Windshield Wiper De-Icer |
| LIGHTS | Crystal Projector Headlamps Adaptive Front Lighting System High Intensity Discharge (HID) Headlamps Light Control System Auto Leveling Headlamp System Headlamp Washers Fog Lamps Light Emitting Diode (LED) Rear Tail Lamps |

LS 460 RWD



Standard Specification and Features

Features - Safety

SAFETY

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

SECURITY

Power Fuel Lid Release
Anti-theft System
Engine Immobilizer

WARNING

Low Fuel
Low Engine Oil Level
Low Coolant Level
Low Washer Fluid
Door Ajar
Direct Tire Pressure Monitoring System

Features - Convenience

CONVENIENCE

Digital Clock
Retained Accessory Power
Cigarette Lighter
Cruise Control
HomeLink Universal Transceiver
Smart Key System
Push Button Start
1 Wallet Size Smart Card Key
Power Rear Window Sunshade
Power Assisted Trunk Closer
Front & Rear Cup Holders
Accessory Power Outlet

LS 460 RWD 2009



Standard Specification and Features

Options

PREMIUM PACKAGE

Vehicle Including
Option Package
\$81,800.00##

Bluetooth Capability
XM Satellite Radio (Factory Installed)
Satellite Roof Mounted Fin Antenna
Mark Levinson Audio
450-watt Sound System
Sound Library Music System
In Dash 6 Disc DVD Changer 5.1CH Audio
19 Speakers
Hard Disk Drive
Clearance and Back up Sensor
Navigation Voice Recognition
Advanced Parking Guidance System (APGS)
Hard Drive Based Navigation System with Backup Camera

TECHNOLOGY PACKAGE

Vehicle Including
Option Package
\$90,500.00##

Bluetooth Capability
XM Satellite Radio (Factory Installed)
Satellite Roof Mounted Fin Antenna
Mark Levinson Audio
450-watt Sound System
Sound Library Music System
In Dash 6 Disc DVD Changer 5.1CH Audio
19 Speakers
Hard Disk Drive
Milli-wave Radar Cruise System
Clearance and Back up Sensor
Power Assist Doors
Automatic Powered Opening/Closing Trunk
Navigation Voice Recognition
Advanced Parking Guidance System (APGS)
Hard Drive Based Navigation System with Backup Camera
Pre Collision System
Rear Seat Side Airbags
Rear Power Headrest
Heated and Air Conditioned Rear Seats
Rear Power Recline Seat
Rear Power Seat Slide
Lexus Rear Seat Memory Seat System with One Memory Setting
Rear Power Seats

Personalize your Lexus






| | Personalization options | Lexus Installed MSRP |
|----------|--|----------------------|
| Exterior | 18" Teleios Alloy Wheel, Chromed | \$2,376.00** |
| | Block Heater | \$360.00** |
| | Car Cover | \$305.00** |
| | Cargo Net | \$66.00** |
| | Lexus Licence Plate Protector | \$20.00** |
| | Splash Guards - Starfire Pearl (077) | \$274.00** |
| | Splash Guards - Mercury Metallic (1F2) | \$274.00** |
| | Splash Guards - Smoky Granite Mica (1G0) | \$274.00** |
| | Splash Guards - Obsidian (212) | \$274.00** |
| | Splash Guards - Nobel Spinel Mica (3R7) | \$274.00** |
| | Splash Guards - Golden Almond Metallic (4T1) | \$274.00** |
| | Splash Guards - Truffle Mica (4T5) | \$274.00** |
| | Splash Guards - Verdigris Mica (6V0) | \$274.00** |
| | Splash Guards - Black Sapphire Pearl (8U0) | \$274.00** |

Interior

| | |
|--|--------------|
| Side Window Visors - SWB | \$605.00** |
| Winter Alloy Wheel -18" Tire Packages from° | \$3,095.00** |
| All Season Mats - Black SWB | \$104.00** |
| All Season Mats - Brown SWB | \$116.00** |

Standard Specification and Features

Exterior Colours

-  0077 Starfire Pearl
-  01F2 Mercury Metallic
-  01G0 Smoky Granite Mica
-  0212 Obsidian
-  03R7 Noble Spinel Mica

-  04T1 Golden Almond Metallic
-  04T5 Truffle Mica
-  06V0 Verdigris Mica
-  08U0 Black Sapphire Pearl

LS 460 L RWD 2009



Standard Specification and Features

Specs - Mechanical

| | |
|----------------------------|---|
| TRANSMISSION | 8-Speed Automatic Super Electronically Controlled Transmission (Super ECT) Overdrive Sequential Multi-Mode Shifter Transmission Cooler |
| ENGINE | 4.6 Litre 8-Cylinder Aluminum Alloy Block DOHC 32-Valve (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 |
| MECHANICAL FEATURES | Rear Wheel Drive Vehicle Dynamics Integrated Management (VDIM) Vehicle Stability Control (VSC) Traction Control (TRAC) |
| STEERING | Electric Power Steering Rack & Pinion EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering) |
| SUSPENSION | Sport Tuned Suspension - Rear Sport Tuned Suspension - Front Independent - Front Multi-Link Type - Front Adaptive Variable Front Suspension (AVS) Front Air Suspension Stabilizer Bar - Front Anti-Vibration Subframe - Front Anti-dive and Anti-squat Geometry - Front Independent - Rear Rear Air Suspension Adaptive Variable Rear Suspension (AVS) Multi-Link Type - Rear Gas Shock Absorbers - Rear Stabilizer Bar - Rear Anti-Vibration Subframe - Rear |
| TIRES | P245/45R19 All Season Full Size Spare Tire |
| BRAKES | 18 Inch Front Wheel Disc Brakes 17 Inch Rear Wheel Disc Brakes Electronically Controlled Brake System (ECB) Electric Parking Brake (EPB) Antilock Braking System (ABS) Electronic Brake Force Distribution (EBD) Brake Assist (BA) Front Ventilated Disc Brakes Rear Ventilated Disc Brakes |



LS 460 L RWD



Standard Specification and Features

Specs - Dimension

| | | | |
|---|--|--|-----------------------|
| Height mm (in.) | 1,475 (58.1) | Fuel Capacity litres (gal.) | 84 (18.5) |
| Width mm (in.) | 1,875 (73.8) | Fuel Consumption - City/Highway/Combined L/100km | 12.9/8.2/10.8 |
| Length mm (in.) | 5,150 (202.8) | Fuel Consumption - City/Highway/Combined mpg | 22/34/26 |
| Wheelbase mm (in.) | 3,090 (121.7) | Compression Ratio | 11.8:1 |
| Front Track mm (in.) | 1,610 (63.4) / 1605 (63.2) w/19 inch Tires | Horsepower (kW) | 380 (283) @ 6,400 rpm |
| Rear Track mm (in.) | 1,615 (63.6) / 1605 (63.2) w/19 inch Tires | Torque (N.m) | 367 (498) @ 4,100 rpm |
| Front Headroom mm (in.) | 965 (38.0) | Coefficient of Drag (cd.) | .26 |
| Rear Headroom mm (in.) | 963 (37.9) | Turning Circle m. (ft.) | 11.0 (36.0) |
| Rear Headroom with Ottoman Seat mm (in.) | 959 (37.8) | Ground Clearance mm (in.) | 145 (5.5) |
| Front Legroom mm (in.) | 1,110 (43.7) | | |
| Rear Legroom mm (in.) | 933 (36.7) | | |
| Rear Legroom with Ottoman Seat mm (in.) | 937 (36.9) | | |
| Front Shoulder Room mm (in.) | 1,487 (58.5) | | |
| Rear Shoulder Room mm (in.) | 1,432 (56.4) | | |
| Rear Shoulder Room with Ottoman Seat mm (in.) | 1,441 (56.7) | | |
| Seating Capacity | 5 | | |
| Base Curb Weight kg (lbs.) | 2,025 (4,465) | | |
| Gross Vehicle Weight kg (lbs.) | 2,465 (5,434) | | |
| Cargo Capacity m ³ (cu.ft.) | 0.510 (18.0) | | |

Standard Specification and Features

Features - Interior

STEERING

Heated Wood Steering Wheel
4-Spoke Steering Wheel
Power Tilt Steering
Power Telescopic Steering Wheel
Auto Tilt With Memory

CLIMATE CONTROL

Dual Zone Automatic Climate Control
Soft-Touch Heater Controls
Dust, Pollen, Deodorizing Air Filter
Rear Seat Heater Ducts

AUDIO

Sound Library Music System
Lexus Premium Audio
Mark Levinson Audio
In Dash 6 Disc DVD Changer 5.1CH Audio
AM/FM CD with MP3/WMA Player
XM Satellite Radio (Factory Installed)
In Dash 6-Disc CD Changer
Audio Auxiliary Input Jack
Automatic Sound Levelizer System (ASL)
Bluetooth Capability
Radio Data System (RDS)
Hard Disk Drive
10 Speakers
19 Speakers
450-watt Sound System
Steering Wheel Audio Controls
Diversity Antenna
Satellite Roof Mounted Fin Antenna

SEATS

Climate Control Front Seats
Lexus Rear Seat Memory Seat System with One Memory Setting
Leather Seat Surfaces
Bucket Seats - Front
16-way Power Driver Seat Adjustments (including lumbar)
Driver Seat Headrest-Vertical & Tilt
Heated Driver's Seat
Lexus Driver Memory Seat System with Three Driver Memory Settings
12-way Power Adjustable Passenger Seat (including lumbar)
Passenger Seat Headrest-Vertical & Tilt
Heated Front Passenger Seat
Passenger Seat Memory
Rear Power Seats
Heated and Air Conditioned Rear Seats

WINDOW

Front and Rear Acoustic Glass
Power Windows with Auto Up / Down and Variable Speed Control for All Windows
Water Repellant Front Door Glass
High Solar Energy Absorbing Window Glass

INSTRUMENTATION

Hard Drive Based Navigation System with Backup Camera
Advanced Parking Guidance System (APGS)
Navigation Voice Recognition
Electronic Analog Gauges with Thin Film Transistor (TFT) Multifunction Display
Tachometer
Water Temperature Gauge
Outside Temperature Gauge

MIRRORS

Auto Dimming Rear View Mirror
Dual Illuminated Vanity Mirrors

TRIM

Wood and Leather Wrapped Steering Wheel
Wood and Leather Wrapped Shift Knob
Driver Footrest

TRUNK/CARGO

Cargo Mat
Cargo Net

LS 460 L RWD



Standard Specification and Features

Features - Interior

| | |
|-----------------|---|
| SECURITY | Key Lockout Protection Power Door Locks |
| LIGHTS | Map Lamps |
| STORAGE | Front Centre Console Box Front Seat Back Pockets |
| FLOOR | Carpeting Carpet Floor Mats |

Features - Exterior

| | |
|-------------------|---|
| BODY STYLE | 4-Door Sedan |
| WHEELS | 19" Aluminum Alloy Wheels Wheel Locks |
| EXTERIOR | Front Hood Clear Protection Film Moonroof Sunshade Power Tilt Moonroof Coloured Mirrors |
| MIRRORS | Mirrors Linked to Seat Memory Remote Control (Power) Heated Mirrors with Memory Electrochromic Side View Mirrors Reverse Auto Tilting Exterior Mirrors Puddle Lamps |
| WIPER | Variable Intermittent Wipers Rain Sensing Wipers Windshield Wiper De-Icer |
| LIGHTS | Crystal Projector Headlamps Adaptive Front Lighting System High Intensity Discharge (HID) Headlamps Light Control System Auto Leveling Headlamp System Headlamp Washers Fog Lamps Light Emitting Diode (LED) Rear Tail Lamps |

LS 460 L RWD



Standard Specification and Features

Features - Safety

SAFETY

Front Passenger Occupancy Classification Indicator
Driver & Passenger Airbag Supplemental Restraint System (SRS)
Front Seat Mounted Side Airbags
Driver and Front Passenger Knee Airbags
Front and Rear / Side Curtain Airbags
Rear Seat Side 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
First Aid Kit

SECURITY

Power Fuel Lid Release
Anti-theft System
Engine Immobilizer

WARNING

Low Fuel
Low Engine Oil Level
Low Coolant Level
Low Washer Fluid
Door Ajar
Direct Tire Pressure Monitoring System

Features - Convenience

CONVENIENCE

Digital Clock
Retained Accessory Power
Cigarette Lighter
Cruise Control
HomeLink Universal Transceiver
Smart Key System
Push Button Start
1 Wallet Size Smart Card Key
Power Rear Window Sunshade
Power Assist Doors
Automatic Powered Opening/Closing Trunk
Front & Rear Cup Holders
Accessory Power Outlet
Clearance and Back up Sensor

LS 460 L RWD 2009



Standard Specification and Features

Options

Personalize your Lexus










| | Personalization options | Lexus Installed MSRP |
|-----------------|--|-----------------------------|
| Exterior | 18" Teleios Alloy Wheel, Chromed | \$2,376.00** |
| | Block Heater | \$360.00** |
| | Car Cover -LWB | \$305.00** |
| | Cargo Net | \$66.00** |
| | Lexus Licence Plate Protector | \$20.00** |
| | Splash Guards - Starfire Pearl (077) | \$274.00** |
| | Splash Guards - Mercury Metallic (1F2) | \$274.00** |
| | Splash Guards - Smoky Granite Mica (1G0) | \$274.00** |
| | Splash Guards - Obsidian (212) | \$274.00** |
| | Splash Guards - Nobel Spinel Mica (3R7) | \$274.00** |
| | Splash Guards - Golden Almond Metallic (4T1) | \$274.00** |
| | Splash Guards - Truffle Mica (4T5) | \$274.00** |
| | Splash Guards - Verdigris Mica (6V0) | \$274.00** |
| | Splash Guards - Black Sapphire Pearl (8U0) | \$274.00** |
| | Side Window Visors - LWB | \$605.00** |
| | Winter Alloy Wheel -18" Tire Packages from° | \$3,095.00** |
| Interior | All Season Mats - Black LWB | \$104.00** |
| | All Season Floor Mats - Brown LWB | \$104.00** |

LS 460 L RWD 2009



Standard Specification and Features

Exterior Colours

| | | | |
|---|-------------------------|---|-----------------------------|
|  | 0077 Starfire Pearl |  | 04T1 Golden Almond Metallic |
|  | 01F2 Mercury Metallic |  | 04T5 Truffle Mica |
|  | 01G0 Smoky Granite Mica |  | 06V0 Verdigris Mica |
|  | 0212 Obsidian |  | 08U0 Black Sapphire Pearl |
|  | 03R7 Noble Spinel Mica | | |