

# LS 460 RWD 2009



## Standard Specification and Features

### Specs - Mechanical

<b>TRANSMISSION</b>	8-Speed Automatic Super Electronically Controlled Transmission (Super ECT) Overdrive Sequential Multi-Mode Shifter Transmission Cooler
<b>ENGINE</b>	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
<b>MECHANICAL FEATURES</b>	Rear Wheel Drive Vehicle Dynamics Integrated Management (VDIM) Vehicle Stability Control (VSC) Traction Control (TRAC)
<b>STEERING</b>	Electric Power Steering Rack & Pinion
<b>SUSPENSION</b>	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
<b>TIRES</b>	P235/50R18 All Season Full Size Spare Tire
<b>BRAKES</b>	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 L/100km	12.9/8.2/10.8
Width mm (in.)	1,875 (73.8)	Fuel Consumption - City/Highway/Combined mpg	22/34/26
Length mm (in.)	5,030 (198.0)	Compression Ratio	11.8:1
Wheelbase mm (in.)	2,970 (116.9)	Horsepower (kW)	380 (283) @ 6,400 rpm
Front Track mm (in.)	1,610 (63.4)	Torque (N.m)	367 (498) @ 4,100 rpm
Rear Track mm (in.)	1,615 (63.6)	Coefficient of Drag (cd.)	.26
Front Headroom mm (in.)	965 (38.0)	Turning Circle m. (ft.)	10.8 (35.4)
Rear Headroom mm (in.)	963 (37.9)	Ground Clearance mm (in.)	145 (5.5)
Front Legroom mm (in.)	1,110 (43.7)		
Rear Legroom mm (in.)	909 (35.8)		
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 <sup>3</sup> (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

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## Standard Specification and Features

### Features - Interior

<b>SECURITY</b>	Key Lockout Protection Power Door Locks
<b>LIGHTS</b>	Map Lamps
<b>STORAGE</b>	Front Centre Console Box Front Seat Back Pockets
<b>FLOOR</b>	Carpeting Carpet Floor Mats

### Features - Exterior

<b>BODY STYLE</b>	4-Door Sedan
<b>WHEELS</b>	18" Aluminum Alloy Wheels Wheel Locks
<b>EXTERIOR</b>	Front Hood Clear Protection Film Moonroof Sunshade Power Tilt Moonroof Coloured Mirrors
<b>MIRRORS</b>	Mirrors Linked to Seat Memory Remote Control (Power) Heated Mirrors with Memory Electrochromic Side View Mirrors Reverse Auto Tilting Exterior Mirrors Puddle Lamps
<b>WIPER</b>	Variable Intermittent Wipers Rain Sensing Wipers Windshield Wiper De-Icer
<b>LIGHTS</b>	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

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## 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

## 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
<b>Exterior</b>	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**

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## 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

<b>TRANSMISSION</b>	8-Speed Automatic Super Electronically Controlled Transmission (Super ECT) Overdrive Sequential Multi-Mode Shifter Transmission Cooler
<b>ENGINE</b>	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
<b>MECHANICAL FEATURES</b>	Rear Wheel Drive Vehicle Dynamics Integrated Management (VDIM) Vehicle Stability Control (VSC) Traction Control (TRAC)
<b>STEERING</b>	Electric Power Steering Rack & Pinion EPS with VGRS (Electric Power Steering with Variable Gear Ratio Steering)
<b>SUSPENSION</b>	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
<b>TIRES</b>	P245/45R19 All Season Full Size Spare Tire
<b>BRAKES</b>	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 <sup>3</sup> (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

<b>SECURITY</b>	Key Lockout Protection Power Door Locks
<b>LIGHTS</b>	Map Lamps
<b>STORAGE</b>	Front Centre Console Box Front Seat Back Pockets
<b>FLOOR</b>	Carpeting Carpet Floor Mats

### Features - Exterior

<b>BODY STYLE</b>	4-Door Sedan
<b>WHEELS</b>	19" Aluminum Alloy Wheels Wheel Locks
<b>EXTERIOR</b>	Front Hood Clear Protection Film Moonroof Sunshade Power Tilt Moonroof Coloured Mirrors
<b>MIRRORS</b>	Mirrors Linked to Seat Memory Remote Control (Power) Heated Mirrors with Memory Electrochromic Side View Mirrors Reverse Auto Tilting Exterior Mirrors Puddle Lamps
<b>WIPER</b>	Variable Intermittent Wipers Rain Sensing Wipers Windshield Wiper De-Icer
<b>LIGHTS</b>	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

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## 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

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## Standard Specification and Features

### Options

#### Personalize your Lexus

	<b>Personalization options</b>	<b>Lexus Installed MSRP</b>
<b>Exterior</b>	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**
<b>Interior</b>	All Season Mats - Black LWB	\$104.00**
	All Season Floor Mats - Brown LWB	\$104.00**



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## 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