

## Standard Specification and Features

### Specs - Mechanical

<b>TRANSMISSION</b>	<ul style="list-style-type: none"> <li>6-Speed Automatic</li> <li>Super Electronically Controlled Transmission (Super ECT) Overdrive</li> <li>Sequential Multi-Mode Shifter</li> <li>Transmission Cooler</li> </ul>
<b>ENGINE</b>	<ul style="list-style-type: none"> <li>4.3 Litre 8-Cylinder DOHC 32-Valve</li> <li>Variable Valve Timing with Intelligence ( VVT- i)</li> <li>Sequential Multiport Electronic Fuel Injection</li> <li>Electronic Throttle Control System with Intelligence (ETCS-i)</li> <li>Direct Injection System (DIS) with Dual Knock Sensors</li> <li>Acoustic Control Induction System</li> <li>Ultra Low Emissions Vehicle (ULEV)</li> <li>Hood Struts</li> <li>Stainless Steel Exhaust System</li> </ul>
<b>MECHANICAL FEATURES</b>	<ul style="list-style-type: none"> <li>Rear Wheel Drive</li> <li>Vehicle Stability Control (VSC)</li> <li>Traction Control (TRAC)</li> </ul>
<b>STEERING</b>	<ul style="list-style-type: none"> <li>Progressive Rate Power Steering Rack &amp; Pinion</li> </ul>
<b>SUSPENSION</b>	<ul style="list-style-type: none"> <li>Independent Double Wishbone Type</li> <li>Gas Shock Absorbers</li> <li>Coil Springs</li> <li>Stabilizer Bar</li> <li>Anti-Vibration Subframe</li> <li>Anti-dive and Anti-squat Geometry</li> <li>Independent Low Pressure Gas Shock Absorbers</li> <li>Coil Springs</li> <li>Stabilizer Bar</li> <li>Anti-Vibration Subframe</li> </ul>
<b>TIRES</b>	<ul style="list-style-type: none"> <li>P225/55R17</li> <li>All Season</li> <li>Full Size Spare Tire</li> </ul>
<b>BRAKES</b>	<ul style="list-style-type: none"> <li>Antilock Braking System (ABS)</li> <li>Power Assisted</li> <li>Electronic Brake Force Distribution (EBD)</li> <li>Brake Assist (BA)</li> <li>Front Ventilated Disc Brakes</li> <li>Rear Ventilated Disc Brakes</li> </ul>



# LS 430



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### Specs - Dimension

Length mm (in.)	5,015 (197.4)	Compression Ratio	10.5:1
Width mm (in.)	1,830 (72.0)	Horsepower (kW)	278 (207) @ 5,600 rpm
Height mm (in.)	1,490 (58.7) / 1,470 (57.9) with Air Suspension	Torque (N.m)	312 (423) @ 3,400 rpm
Wheelbase mm (in.)	2,925 (115.2)	Coefficient of Drag (cd.)	0.26 / 0.25 w/ Air Suspension
Front Tread mm (in.)	1,570 (61.8) / 1,575 (62.0) with Air Suspension	Turning Circle m. (ft.)	10.9 (35.8)
Rear Tread mm (in.)	1,570 (61.8) / 1,575 (62.0) with Air Suspension	Ground Clearance mm (in.)	145 (5.7) / 150 (5.9) w/ Air Suspension
Front Headroom mm (in.)	967 (38.1)		
Rear Headroom mm (in.)	963 (37.9)		
Front Legroom mm (in.)	1,118 (44.0)		
Rear Legroom mm (in.)	954 (37.6)		
Front Shoulder Room mm (in.)	1,481 (58.3)		
Rear Shoulder Room mm (in.)	1,479 (58.2)		
Seating Capacity	5		
Base Curb Weight kg (lbs.)	1,810 (3,990)		
Gross Vehicle Weight kg (lbs.)	2,330 (5,100)		
Cargo Capacity m3 (cu.ft.)	0.57 (20.2) / 0.50 (17.5) w/ Rear A/C		
Fuel Capacity litres (gal.)	84 (18.5)		
Fuel Consumption - City/Highway L/100km	12.8/8.5		
Fuel Consumption - City/Highway mpg	22/33		

## Standard Specification and Features

### Features - Interior

#### STEERING

4-Spoke Steering Wheel  
Telescopic Steering Wheel  
Power Tilt Steering

#### CLIMATE CONTROL

Auto Air Conditioning with Dual Zone Control  
Soft-Touch Heater Controls  
Dust, Pollen, Deodorizing Air Filter

#### AUDIO

Lexus Premium Audio  
AM/FM Stereo Cassette  
In Dash 6-Disc CD Changer  
Radio Data System (RDS)  
7 Speakers  
178-watt Sound System  
Diversity Antenna  
Roof Mounted Antenna

#### SEATS

Leather Seat Surfaces  
Bucket Seats  
14-way Power Adjustable Driver Seats  
Driver Seat Headrest-Vertical & Tilt  
Heated Driver's Seat  
Lexus Driver Memory Seat System with Three Driver Memory Settings  
10-way Power Adjustable Passenger Seat  
Passenger Seat Headrest-Vertical & Tilt  
Heated Passenger Front Seat  
Headrest-Vertical & Tilt  
Heated Rear Seats

#### WINDOW

Power Windows with Auto Up / Down for All Windows

#### CONVENIENCE

Power Rear Window Sunshade

#### INSTRUMENTATION

Electronic Analog Gauges with Multifunction Display  
Digital Compass  
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 Trimmed Shifter Knob  
Antique Walnut Wood Trim  
Leather Door Trim  
Driver Footrest

## Standard Specification and Features

### Features - Interior

<b>TRUNK/CARGO</b>	Cargo Mat Interior Trunk/Cargo Access Cargo Net
<b>SECURITY</b>	Power Door Locks Key Lockout Protection
<b>STORAGE</b>	Front Centre Console Box Upper and Lower Glove Box Front Seat Back Pockets
<b>FLOOR</b>	Carpeting Carpet Floor Mats

### Features - Exterior

<b>BODY STYLE</b>	4-Door Sedan
<b>WHEELS</b>	17" Aluminum Alloy Wheels Wheel Locks
<b>WINDOW</b>	High Solar Energy Absorbing Window Glass
<b>EXTERIOR</b>	Coloured Mirrors Moonroof Sunshade Power Tilt Moonroof
<b>MIRRORS</b>	Power Remote Heated Mirrors Electrochromic Side View Mirrors
<b>WIPER</b>	Variable Intermittent Wipers Rain Sensing Wipers
<b>LIGHTS</b>	Adaptive Front Lighting System High Intensity Discharge (HID) Headlamps Light Control System Auto Leveling Headlamp System Headlamp Washers Fog Lamps

## Standard Specification and Features

### Features - Safety

#### SAFETY

Driver and Passenger Knee Airbags  
Driver & Passenger Airbag Supplemental Restraint System (SRS)  
Front Seat Mounted Side Airbags  
Front and Rear Head / Side Curtain Airbags  
Front Seatbelt Pre-Tensioners and Force Limiters  
All-Position 3-Point Lap & Shoulder Belts  
Adjustable "B" Pillar Shoulder Belt Anchors  
Rear Seatbelt Pre-tensioner and Force Limiter  
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  
Tire Pressure Monitoring System

### Features - Convenience

#### CONVENIENCE

Cruise Control  
Smart Key System  
Digital Clock  
Retained Accessory Power  
HomeLink Universal Transceiver  
Clearance and Back up Sensor  
Front & Rear Cup Holders  
Accessory Power Outlets  
Cigarette Lighter

#### TRUNK/CARGO

Automatic Trunk Closer

#### LIGHTS

Map Lamps

## Standard Specification and Features

### Options

#### **PREMIUM PACKAGE**

*Vehicle Including  
Option Package  
\$91,200.00##*

11 Speakers in 7 Locations  
Radio Data System (RDS)  
Mark Levinson Audio  
240-watt Sound System  
Laser Cruise Control  
Automatic Door Closer  
Perforated Leather Seat Surfaces  
Heated and Air Conditioned Front Seats  
Side Laminated Glass  
Heated Rear Seats  
Side Laminated Glass

#### **PREMIUM PACKAGE W/SEMI ANILINE**

*Vehicle Including  
Option Package  
\$92,000.00##*

11 Speakers in 7 Locations  
Radio Data System (RDS)  
Mark Levinson Audio  
240-watt Sound System  
Laser Cruise Control  
Automatic Door Closer  
Perforated Leather Seat Surfaces  
Heated and Air Conditioned Front Seats  
Side Laminated Glass  
Heated Rear Seats  
Side Laminated Glass

#### **PREMIUM PACKAGE WITH NAVIGATION**

*Vehicle Including  
Option Package  
\$95,300.00##*

11 Speakers in 7 Locations  
Radio Data System (RDS)  
Mark Levinson Audio  
240-watt Sound System  
Smart Key System  
Laser Cruise Control  
Automatic Door Closer  
DVD Based Navigation System  
Perforated Leather Seat Surfaces  
Heated and Air Conditioned Front Seats  
Side Laminated Glass  
Heated Rear Seats  
Side Laminated Glass

## Standard Specification and Features

### Options

#### **PREMIUM PACKAGE W/NAVIGATION & SEMI ANILINE**

*Vehicle Including  
Option Package  
\$96,100.00##*

11 Speakers in 7 Locations  
Radio Data System (RDS)  
Mark Levinson Audio  
240-watt Sound System  
Smart Key System  
Laser Cruise Control  
Automatic Door Closer  
DVD Based Navigation System  
Perforated Leather Seat Surfaces  
Heated and Air Conditioned Front Seats  
Side Laminated Glass  
Heated Rear Seats  
Side Laminated Glass

#### **ULTRA PREMIUM PACKAGE WITH NAVIGATION**

*Vehicle Including  
Option Package  
\$106,200.00##*

11 Speakers in 7 Locations  
Rear Audio Controls  
Radio Data System (RDS)  
Mark Levinson Audio  
240-watt Sound System  
Front & Rear Auto Climate Control  
Milli-wave Radar Cruise System  
Smart Key System  
Automatic Door Closer  
DVD Based Navigation System  
Pre Collision System  
Heated and Air Conditioned Front Seats  
Rear Seat Massage Settings  
Rear Power Seats  
Front Air Suspension  
Rear Air Suspension  
Side Laminated Glass  
17" Chrome Plated Wheels  
Sunshade on Rear Door Glass

#### **ULTRA PREMIUM PACKAGE & SEMI ANILINE**

*Vehicle Including  
Option Package  
\$107,000.00##*

11 Speakers in 7 Locations  
Rear Audio Controls  
Radio Data System (RDS)  
Mark Levinson Audio  
240-watt Sound System  
Front & Rear Auto Climate Control  
Milli-wave Radar Cruise System  
Smart Key System  
Automatic Door Closer  
DVD Based Navigation System  
Pre Collision System  
Heated and Air Conditioned Front Seats  
Rear Seat Massage Settings  
Rear Power Seats  
Front Air Suspension  
Rear Air Suspension  
Side Laminated Glass  
17" Chrome Plated Wheels  
Sunshade on Rear Door Glass

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### Options

Personalize your Lexus

	<b>Personalization options</b>	<b>Lexus Installed MSRP</b>
<b>Interior</b>	Cargo Box	\$105.00**
	All Season Mats	\$106.00**
<b>Exterior</b>	Cargo Liner	\$181.00**
	Cargo Net	\$61.00**
	Lexus Licence Plate Protector	\$20.00**
	Moonroof Wind Deflector	\$75.00**
	Winter Alloy Wheel -17" Tire Packages from <sup>o</sup>	\$2,795.00**
<b>Audio/Electronics</b>	XM Satellite	\$744.00**



## Standard Specification and Features

### Exterior Colours



0072Moonlight Pearl



01E0Flint Mica



01F2Mercury Metallic



0202Black



04P7Mystic Gold Metallic



04S1Briarwood Pearl



06T7Cypress Pearl



08P8Blue Onyx Metallic