#### STANDARD LUXURY

#### LUXURY AND CONVENIENCE:

Head-Up Display SmartAccess with push-button Start/Stop<sup>20</sup> Four-zone automatic climate control Power-adjustable tilt-and-telescopic steering wheel Multi-function, in-key remote entry system with rolling-code technology HomeLink<sup>®</sup> universal transceiver<sup>26</sup> Roof-mounted rear spoiler Rear privacy glass Second-row manual sunshades Integrated backup camera<sup>2</sup> Power moonroof Driver Seat Memory System Roof rails<sup>24</sup> Adaptive Variable Suspension (AVS) Active Height Control (X-AHC) Power rear door Running boards with built-in courtesy lights Integrated tow-hitch receiver<sup>25</sup> Intuitive parking assist Wide-view front and side monitor<sup>10</sup> Wallet-size smart card key Steering wheel paddle shifters Front console cool box Rain-sensing wipers with de-icer

#### SEATING AND TRIM:

Perforated premium leather seat surfaces Heated and ventilated front seats Heated and ventilated outboard middle-row seats Heated wood and leather trimmed steering wheel 12-way driver (including lumbar) and 10-way front passenger (including lumbar) power-adjustable seats Power-sliding, 60/40 split middle-row seat with 40/20/40 split seatback Power-folding, 50/50 split third-row seats

Illuminated Lexus doorsill trim

# AUDIO, COMMUNICATIONS AND INSTRUMENTATION:

19-speaker Mark Levinson® Reference Surround Sound Audio System with 7.1-channel architecture and in-dash, single-feed, six-disc DVD/CD auto-changer<sup>3,4</sup> Wireless Charger Voice-activated navigation system<sup>1</sup> with Remote Touch Interface 12.3" high-definition TFT liquid crystal EMV display Dual Screen Rear Seat DVD Entertainment System<sup>89</sup> Electroluminescent instrumentation Integrated XM<sup>®</sup> Satellite Radio<sup>5</sup> 2 USB audio inputs for iPhone/iPod compatible music player integration with audio system<sup>6</sup> Bluetooth<sup>®</sup> audio profile for wireless integration of compatible music players with in-vehicle audio system<sup>7</sup> Drive Mode Select with Normal, Eco, Comfort, Sport S/S+ and Customize modes

#### STANDARD SAFETY AND SECURITY

#### **ACTIVE SAFETY:**

Blind Spot Monitor<sup>28</sup> Rear Cross-Traffic Alert (RCTA)<sup>30</sup> Electronic Parking Brake (EPB) Lane Departure Alert (LDA)<sup>29</sup> Pre-Collision System<sup>16</sup> Dynamic Radar Cruise control Vehicle Stability Control (VSC)<sup>14</sup> Electronic brake-force distribution (EBD)<sup>15</sup> Smart Stop Technology<sup>21</sup> Direct Tire Pressure Monitor System<sup>18</sup> Full-time 4WD with TORSEN limited-slip centre differential<sup>23</sup> Hill-start Assist Control (HAC)<sup>17</sup> Downhill Assist Control (DAC)<sup>17</sup> Variable Gear-Ratio Steering (VGRS) Manual-locking centre differential Crawl Control Multi-Terrain Traction Control Offroad Turn Assist Trailer Sway Control LED daytime running lamps Bi-LED headlamps with dynamic auto-levelling Intelligent High-Beam headlamps<sup>27</sup> Headlamp washers LED brake lamps Power-folding, heated auto-dimming side view mirrors with puddle lamps

#### **PASSIVE SAFETY:**

Driver and front passenger airbag system (SRS)<sup>19</sup> Front seat-mounted side airbags<sup>19</sup> Front and rear side curtain airbags<sup>19</sup> Driver and front-passenger knee airbags<sup>19</sup> Middle-row outboard seat-mounted side airbags<sup>19</sup> Child Restraint System (CRS) tether anchor brackets for middle-row outboard seats<sup>19</sup> Active front headrests<sup>11</sup>

#### SECURITY:

Vehicle theft-deterrent system Engine immobilizer system

## BODY AND DIMENSIONS

**OVERALL LENGTH** 5,065 mm (199.4")

**WHEELBASE** 2,850 mm (112.2")

**GROUND CLEARANCE** 225 mm (8.9")

**WIDTH** 1,980 mm (78.0")

**HEIGHT** 1,910 mm (75.2")

HEADROOM (front/middle/rear) 972.1/988/909 mm (38.3/38.9/35.8")

LEGROOM (front/middle/rear) 1,075/915/721 mm (42.3/36.0/28.4")

SHOULDER ROOM (front/middle/rear) 1,555.8/1,564/1,582 mm (61.3/61.6/62.3")

CARGO CAPACITY (max) Behind Front Seats 1,276 litres (45.0 cubic feet) Behind Middle Seats 701 litres (24.8 cubic feet)

Behind Rear Seats 259 litres (9.1 cubic feet) **FUEL TANK CAPACITY** 93 litres (20.4 gallons)

# **APPROACH ANGLE** 25 degrees

DEPARTURE ANGLE

20 degrees

**MAX PASSENGER SEATING** 8

#### ENGINE

TYPE

V8, 5.7 litres
Dual Variable Valve Timing with

intelligence (VVT-i)

**HORSEPOWER @ RPM** 383 hp @ 5,600 rpm<sup>12</sup>

#### **TORQUE @ RPM** 403 lb-ft @ 3,600 rpm<sup>12</sup>

**CURB WEIGHT** 2,680 kg (6,000 lb)

#### TOWING CAPACITY

(max) 3,175 kg (7,000 lb)<sup>25</sup>

#### FUEL ECONOMY ESTIMATES

(City/Highway/Combined) > 18.3/12.9/15.9 L/100 km<sup>13</sup> 15/22/18 mpg<sup>13</sup>

AERODYNAMIC DRAG COEFFICIENT 0.35

## DRIVETRAIN

#### TYPE

Full-time 4WD with TORSEN® limited-slip centre differential^{23} (with manual locking feature)

#### TRANSMISSION

- > 8-speed automatic
   > Electronically Controlled Transmission with intelligence (ECT-i)
- Sequential shift

#### **TRANSFER CASE**

2-speed, 1.000:1 / 2.618:1

FINAL DRIVE RATIO 3.909:1

## CHASSIS

#### **FRONT SUSPENSION**

- Independent, double-wishbone with coil springs
- Electronically controlled shock absorbers and stabilizer bar

#### **REAR SUSPENSION**

- > Four link with coil springs
- Electronically controlled shock absorbers and stabilizer bar
- > Adaptive Variable Suspension (AVS) with Active Height Control (X-AHC) and automatic load levelling

#### STEERING

Variable Gear-Ratio Steering (VGRS)

#### BRAKES

- > Four-wheel discs
- > 13.4" ventilated front discs
- > 13.6" ventilated rear discs
- Four-channel Multi-terrain Anti-lock Brake System (ABS)
- > Electronic Brake-force distribution (EBD)<sup>15</sup>
- Brake Assist (BA)<sup>15</sup>
- > Electronic Parking Brake (EPB)

#### TIRES

- > P285/50R20 all-season tires
- $\,\,^{\scriptscriptstyle >}\,$  Full size spare tire with alloy wheel

# LX BESPOKE

## WHEELS



Standard 20" split 5-spoke alloy wheels

## ACCESSORIES



CARGO LINER



CARGO NET



HITCH BALL - 2 5/16" - 14,000 LBS



HITCH BALL 2" - 6,000 LBS



PAINT PROTECTION FILM

## EXTERIOR



STARFIRE PEARL......0077



NEBULA GREY PEARL.....01H9



..01J7

......0217

ATOMIC SILVER .....



STARLIGHT BLACK MICA .....



SATIN CASHMERE METALLIC......04U7

## INTERIOR

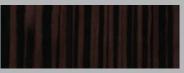




DARK BROWN WALNUT



MATTE WALNUT



LINEAR ESPRESSO WOOD

# ©LEXUS Specifications

	LX 570
Interior	
Steering	
Heated Wood Steering Wheel	•
4-Spoke Steering Wheel	•
Wood Steering Wheel	•
Power Tilt & Telescopic Steering Wheel	•
Auto Tilt With Memory	•
Steering Wheel Audio Controls	•
Steering Wheel Paddle Shifters (A/T)	•
Climate Control	
4-Zone Independent Automatic Climate Control	٠
Dust, Pollen, Deodorizing Air Filter	٠
Rear Seat Heater Ducts	•
Audio	
2 USB Audio Inputs	
Single In-Dash DVD	
Mark Levinson Reference Surround Sound Audio System	
AM/FM/CD/MP3/WMA	•
Audio Auxiliary Input Jack	٠
Automatic Sound Levelizer System (ASL)	٠
Bluetooth Capability	•
Integrated SiriusXM Satellite Radio	•
7.1 Channel Surround Sound Speaker Architecture	•
19 Speakers	•
450-watt Sound System	•
2 sets of Wireless Headphones	•
Audio and DVD Remote Control	•

LX 2016

December 2, 2015

# Olexus

	LX 570
Satellite Roof Mounted Fin Antenna	•
Dual Seatback DVD Entertainment System with 11.6" VGA Screens	•

## Seats

Jeals	
Easy Access Memory System - Driver	•
Heated & Ventilated Middle Seats	•
Premium Leather Seat Surfaces	•
Perforated Leather Seat Surfaces	
Bucket Seats - Front	
10-way Power Adjustable Drivers Seat	
Lumbar Support (Power) - Driver	
Recline (Power) - Driver	
Driver Cushion Height (Power)	
Driver Seat Power Thigh Support	
Driver Seat Fore/Aft (Power)	
8-way Power Passenger Seat	
Driver Memory Seat System with 3 Settings	
Lumbar Support (Power) - Passenger	
Passenger Recline (Power)	
Passenger Cushion Height (Power)	
Passenger Seat Fore/Aft (Power)	
Bench Seat - Middle	
Recline - Middle	
Fore/Aft (Power) - Middle	
Foldable Armrest - Middle	
Fold & Tumble Middle Seats	
40/20/40 Split Middle Seatback	
Rear Bench Seat	
Power Fold Up 3rd Row Seats - Rear	
50/50 Split Rear Bench Seat	
Heated & Ventilated Front Seats	

Windows

	LX 570
Power Windows with Auto Up/Down for All Windows	
Window Jam Protection	
Electric Rear Window Defroster with Timer	•
Rear Privacy Glass	•
Instrumentation	
Lexus Customizable Features	
Voice-activated HDD Navigation System	
Head-Up Display	
Wide-view Front and Side Monitor System	
8-inch LCD Display	•
Backup Camera in Navigation Display	•
Optitron Instrumentation Gauges	•
Tachometer	•
Voltmeter	•
Water Temperature Gauge	
Oil Pressure Gauge	
Outside Temperature Gauge	
Trip Computer	•
Mirrors	
Auto-dimming Rear View Mirror	•
Illuminated Vanity Mirrors	۰
Trim	
Wood and Leather Wrapped Steering Wheel	•
Wood and Leather Wrapped Shift Knob	•
Leather Door Trim	۰
Trunk/cargo	
Cargo Mat	•
Cargoniat	
Security	
Power Door Locks	

	LX 570
Lights	
Cargo Lamp	•
LED Map Lamps	•
Premium Illuminated Entry System	•
Illuminated "Lexus" Scuff Plates	•
Storage	
Front Centre Console Box	
Front Centre Console Box Front Seat Back Pockets	
Front Seat Back Pockets	•
Flooring	
Carpet Floor Mats	
All Season Floor Mats	•
Convenience	
Wireless Charging	•
12V DC Accessory Connector (Front: 2)	•
Accessory Power Outlet (120V)	•
Digital Clock	•
Retained Accessory Power	٠
Cruise Control	•
Integrated Garage Door Opener	•
Overhead Sunglass Storage	•
Smart Key System	•
Push Button Start	•
1 Wallet Size Smart Card Key	•
Power Rear Door with Jam Protection	•
Keyless Entry	•
Front Console Cool Box	•
Front & Rear Cup Holders	•
Intuitive Parking Assist	•

# Diexus

•	
٥	
	•

٠

•

## Instrumentation

Engine Immobilizer

TFT Multi Information Display

# Safety

Safety	
Blind Spot Monitor System	•
Dual Stage Driver & Passenger Airbag Supplemental Restraint System (SRS)	•
Front Seat Mounted Side Airbags	•
Dual Stage Driver and Passenger Knee Airbags	•
Roll-Sensing Front and Rear Head/Side Curtain Airbags	
Rear Seat Side Airbags	•
Front Seatbelt Pre-Tensioners and Force Limiters	•
Rear Outboard Seatbelt Pre-tensioners & Force Limiters	•
All-Position 3-Point Lap & Shoulder Belts	•
Front Seatbelt Anchor Height Adjusters	•
Middle Row Outboard Seatbelt Anchor Height Adjusters	
Anchor Points for Child Restraint Seats	•
Child Protector Rear Door Locks	
LED Brake Lamps	
First Aid Kit	•
Tool Kit	•
Pre Collision System	•
Lane Departure Alert	•
Rear Cross Traffic Alert	•
Security	
Anti-theft System	•



	LX 570
Remote Fuel Lid Release	

Warning	
Low Fuel	•
Low Engine Oil Level	•
Low Washer Fluid	•
Direct Tire Pressure Monitoring System	•

## Exterior

## Body Style

4-Door Sport Utility

# Wheels

20" Aluminum Alloy Wheels	۰	
Wheel Locks	•	

.

#### Exterior Rear Step Bumper • Roof Rails . Power Moonroof . Chrome Finished Door Handles . Chrome Grille • Towing Hitch • 7 pin Trailer Wire Harness . Illuminated Running Boards • Roof Mounted Spoiler • Side Protective Mouldings ٠

## Mirrors

Power-Folding, Auto-dimming Mirrors with Puddle Lamps	•
Power-Adjustable Heated Mirrors	•
Mirrors Linked to Seat Memory	•
Integrated Signal Lamps	•



	LX 570
Reverse Auto Tilting Exterior Mirrors	•

Wipers	
Variable Intermittent Wipers	•
Rear Window Wiper/Washer - Intermittent	•
Rain Sensing Wipers	•
Windshield Wiper De-Icer	•
,	

# Lights

-	
Automatic High Beam	
Adaptive Front Lighting System	•
Headlamp Washers	•
LED Daytime Running Lights	•
LED Fog Lamps	•
LED Headlamps - High Beam	•
LED Headlamps - Low Beam	•

# Mechanical

# Transmission

8-Speed	•
Automatic	•
Super Electronically Controlled Transmission (Super ECT)	•
Overdrive	•
Sequential Shift Mode	•
Lock Up Torque Converter	•
Transmission Cooler	•
Automatic Transmission Fluid Warmer	•

# Engine

5.7 Litre	•
8-Cylinder	•
DOHC	•

	LX 570
32-Valve	•
Dual Variable Valve Timing with intelligence (VVT-i)	•
Sequential Multiport Electronic Fuel Injection	•
Electronic Throttle Control System with Intelligence (ETCS-i)	•
Crank Hold Electronic Starter Control	•
Acoustic Control Induction System (ACIS)	•
Tier 2 Bin 5 Emissions Rating	•
Mechanical Features	
Off-Road Turn Assist	
Multi-Terrain Traction Control System	
4WD Full-Time	
Vehicle Stability Control (VSC)	
Mechanical Features: Drive Mode Select	
Active Traction Control (A-TRAC)	•
Hill-start Assist Control (HAC)	
DAC (Downhill Assist Control)	
4-Wheel Crawl Control	
Engine & Transfer Case Protector Plates	•
Trailer Sway Control	
Steering	
Rack & Pinion	•
Progressive Rate Power Steering	
VGRS (Variable Gear Ratio Steering)	
Suspension	
4-Wheel Adaptive Variable Suspension (AVS)	•
Active Height Control System - Front Suspension	•
Double Wishbone Type - Front	
Torsion Bar - Front	
Stabilizer Bar - Front	•
4-Link - Rear	

	LX 570
Live Axle - Rear	
Stabilizer Bar - Rear	
Active Height Control System - Rear	•

Tires	
P285/50R20	•
All Season Tires	•
Full Size Spare Tire	•

## Brakes

Front Ventilated Disc Brakes	•
Rear Ventilated Disc Brakes	•
Electric Parking Brake (EPB)	•
Multi-terrain ABS	•
Brake Assist (BA)	•
Electronic Brake Force Distribution (EBD)	•

# Dimension

## Dimensions

Height mm (in.)	1,910 (75.2)
Width mm (in.)	1,980 (78.0)
Length mm (in.)	5,080 (200.00)
Wheelbase mm (in.)	2,850 (112.2)
Front Track mm (in.)	1,645 (64.8)
Rear Track mm (in.)	1,640 (64.6)
Front Headroom mm (in.)	972 (38.3)
Rear Headroom mm (in.)	989 (38.9)
3rd Seat Headroom mm (in.)	909 (35.8)
Front Legroom mm (in.)	1,090 (42.9)
Rear Legroom mm (in.)	875 (34.4)
3rd Seat Legroom mm (in.)	721(28.4)
Front Shoulder Room mm (in.)	1,550 (61.0)
Rear Shoulder Room mm (in.)	1,500 (59.1)



	LX 570
3rd Seat Shoulder Room mm (in.)	1,582 (62.3)
Seating Capacity	8
Base Curb Weight kg (lbs.)	2,680 (6,000)
Gross Vehicle Weight kg (lbs.)	3,350 (7,385)
Towing Capacity kg (lbs.)	3,175 (7,000)
Payload(GVWR-curb weight) kg (lbs.)	580 (1,285)
Fuel Capacity litres (gal.)	93 (20.4)
Fuel Consumption - City/Highway/Combined L/100km	18.3/12.9/15.9
Fuel Consumption - City/Highway/Combined mpg	15/22/18
Compression Ratio	10.2:1
Horsepower (kW)	383 (286) @ 5,600 Rpm
Torque (N.m)	403 (547) @ 3,600 Rpm
Coefficient of Drag (cd.)	0.35
Cargo Capacity Behind Front Seats-Max. Cap. m <sup>3</sup> (cu. Ft.)	1.267 (44.7)
Cargo Capacity Behind 2nd Seat-Max. Cap. m³ (cu. Ft.)	0.701 (27.8)
Cargo Capacity Behind 3rd Seat-Max. Cap. m³ (cu. Ft.)	0.259 (9.1)
Approach Angle (Degrees)	25
Departure Angle (Degrees)	20
Turning Circle m. (ft.)	12.8 (42.0)
Ground Clearance mm (in.)	225 (8.9)

# **Option Packages**

# LX 570

Standard Package

Matte Walnut .