



2016 GX 460 Product Information

Note: Items in **bold** are new for 2016

EXTERIOR DIMENSIONS

Wheelbase	109.8 in.
Overall Length	192.1 in.
Overall Width	74.2 in.
Overall Height*	74.2 in. 73.8 in. Luxury model
Tread Width - Front	62.4 in.
- Rear	62.4 in.
Ground Clearance	8.1 in.
Approach Angle - "Normal" setting	21 deg.
Departure Angle - "Normal"	23 deg.
Breakover Angle	21 deg.

*Overall height based on EPA loaded vehicle weight, loading conditions.

INTERIOR DIMENSIONS

Seating Capacity	7
Headroom - Front	38.0 in.
- Middle (outer) / Middle (center)	40.4 in. / 40.2 in.
- Rear	35.2 in.
Legroom - Front	41.7 in.
- Middle	34.1 in.
- Rear	29.3 in.
Shoulder Room - Front	55.4 in.
- Middle	57.3 in.
- Rear	54.5 in.
Hip Room - Front	56.5 in.
- Middle	55.2 in.
- Rear	43.1 in.
Total Interior Volume	TBD
Max Cargo Volume	64.7 cu. ft.



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WEIGHTS AND CAPACITIES

Curb Weight	GX 460: 5,130 lbs. GX 460 Luxury: 5,199 lbs.
GVWR	6,600 lbs.
Weight Distribution – Front/Rear	52/48
Maximum Towing Capacity	6,500 lbs.
Fuel Capacity	23.0 gal.

ENGINE

Type, Materials	V8, cast aluminum block and aluminum heads
Designation	1UR-FE
Valvetrain	DOHC 32 valve with Dual Variable Valve Timing with intelligence (VVT-i)
Displacement	4.6 liter
Bore x Stroke	3.70 in. x 3.27 in.
Compression Ratio	10.2:1
Horsepower (SAE)	301 hp @ 5,500 rpm
Torque	329 lb.-ft. @ 3,500 rpm
Fuel System	Sequential Multiport Fuel Injection (SFI); Electronic Throttle Control System with intelligence (ETCS-i)
Fuel Requirement	91 octane unleaded
Emission Certification	ULEV-II

DRIVETRAIN

Layout	Front engine, full-time four-wheel drive (4WD)
Transmission Type	6-speed sequential shift automatic Electronically Controlled Transmission (ECT)
Designation	A760F
Gear Ratios	1 st 3.520 2 nd 2.042 3 rd 1.400 4 th 1.000 5 th 0.716 6 th 0.586 Reverse 3.224
Differential Gear Ratio	3.909
Transfer Gear Ratio (Hi/Lo)	1.000/2.566
Center Differential Type	TORSEN [®] Limited Slip with electronic locking feature



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CHASSIS AND BODY		
Body/Frame		Steel body mounted on steel perimeter frame
Suspension	- Front	Double wishbone, coil springs, stabilizer bar
	- Rear	4-link rigid axle, coil springs, stabilizer bar (GX 460 and GX 460 Premium models); 4-link rigid axle, pneumatic cylinder assembly, stabilizer bar (GX 460 Luxury models)
	- Suspension control system	Kinetic Dynamic Suspension System
	- Damping and height controls	GX 460 Luxury model only: Adaptive Variable Suspension (AVS); Adjustable Height Control (AHC)
Steering	- Type	Engine speed sensing power-assisted rack and pinion with Variable Gear Ratio Steering (VGRS)
	- Overall Ratio	18.4
	- Turns (lock to lock)	3.0
	- Turning Circle (wall to wall)	41.4 ft.
Brakes	- Type	Ventilated front and rear disc with Anti-lock Braking System (ABS), Multi-Terrain ABS, Brake Assist (BA) and Electronic Brake-force Distribution (EBD)
	- Front	13.3 in. vented disc
	- Rear	12.3 in. vented disc
Anti-lock Braking System		4-channel, 4-sensor
Wheel Size/Type		18 x 7.5-inch aluminum alloy
Tire Size/Type		265/60R18 mud and snow (full size alloy spare)
Tire Brand(s)		Bridgestone, Michelin

PERFORMANCE	
0-60 MPH Acceleration	7.8 sec.
0-1/4 Mile Acceleration	16.6 sec.
Top Track Speed	110 mph – electronically limited
EPA Estimated Fuel Economy* – City/Highway/Combined	15/20/17 mpg
Coefficient of Drag (Cd)	0.35

*2016 EPA MPG estimate. Actual mileage will vary.

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EXTERIOR FEATURES

Overall Exterior Styling/Body Design

- Spindle grille
- 18-inch six-spoke wheels
- Clear taillamp lenses
- Color-keyed running boards
- Front glass with UV protection and green tint
- Headlamp washers (optional)
- Integrated front and rear mudguards
- LED lowbeam headlamps
- Rear tailgate (hinged on the right) with flip-up rear window
- Rear spoiler with integrated wiper
- Rear windows and back door with privacy glass

Body Structure and Paint

- Exterior colors (7): Starfire Pearl, Silver Lining Metallic, Black Onyx, Claret Mica, Satin Cashmere Metallic, Nebula Gray Pearl and Fire Agate Pearl
- Reinforcements throughout body structure for enhanced rigidity
- Silencing material installed throughout vehicle

Convenience Features

- Auto on/off headlamps with variable off timing
- Backup camera
- Integrated illuminated running boards
- Intermittent rear windshield wiper and washer concealed under spoiler
- Power tilt/slide moonroof with one touch open/close feature, jam protection
- Roof rails
- Water repellent front door glass

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STANDARD INTERIOR FEATURES

Interior Trim

- Linear Espresso Wood with Abyss Black Trim
- Perforated Black or **Sepia NuLuxe** with natural grain

Seats and Cargo Area

- 10-way power front seats (with power lumbar)
- Console box with sliding armrests
- Lexus Memory System for driver's seat
- Second-row seats with 40/20/40 split, fold, recline, fore and aft slide adjustment, 60:40 walk-in
- Third-row seats with 50/50 split and fold flat, flush-with-floor

Instrumentation and Controls

- 4.2-inch Multi-information Display (MID) in combination meter (toggle switch on steering wheel) that shows avg. mpg, current mpg, range, avg. mph, elapsed time
- Digital clock and trip computer
- Lexus Optitron® instrumentation
- Soft-touch fully automatic climate control with auto-recirculation system, anti-dust filter and separate driver and passenger temperature controls

Convenience Features

- 12-volt power outlet in center instrument cluster
- 120-volt outlet in rear cargo area
- Auto-dimming electrochromic inside mirror
- First aid kit
- Front and rear door courtesy lights, glove box light, dome light, front map lights, front and rear seat footwell, door trim, shift lever and console illumination, rear reading lamps
- HomeLink® electronic programmable garage door opener located in overhead console map light assembly
- Lexus Personalized Settings (LPS) allows certain electronic settings to be tailored to owner preference (programmable by Lexus dealers)
- Manual seat belt anchor height adjusters for front seats and 2nd row outer positions
- Power door locks with anti-lockout feature and driver door two-turn unlock system
- Power tilt-and-telescopic steering wheel column with automatic tilt away
- Reading lamps in 2nd and 3rd row
- Steering wheel-mounted cruise control switches; audio controls; and voice command button for optional navigation

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STANDARD INTERIOR FEATURES – CONT.

- Siri® Eyes Free Mode – (iPhone® 4S, iPhone 5, and newer)
 - Call contacts
 - Select and play music from iTunes
 - Hear and compose text messages and emails
 - Hear sports scores, stock info. and weather
 - Use maps and get directions (turn-by-turn navigation can be requested through Siri and Apple maps); map displayed on phone screen
 - Perform POI searches
 - Requested search info. read back to driver over vehicle audio system (iPhone screen remains blank)
 - Read notifications
 - Read calendar information; Add reminders, calendar appointments and notes
- Storage pocket integrated into the rear cargo area

STANDARD AUDIO SYSTEM

Lexus Display Audio

- 9-speakers
- AM/FM/in-dash single CD with Automatic Sound Levelizer (ASL) and MP3/WMA capability
- Bluetooth® hands free phone and phonebook download capabilities and music streaming
- Dual USB ports with iPod® connectivity
- Eight-inch touch screen
- HD Radio Real-Time Traffic and Weather
- Integrated SiriusXM® Satellite Radio receiver (complimentary 90-day trial subscription included)

MULTIMEDIA

- Home screen divided into three sections (customizable for HVAC, audio, traffic, MID)
- Navigation equipped vehicles
 - 3D maps; with bird's eye view mode
 - 3D buildings; key buildings/landmarks
 - Speed limit display on road traveled
 - ETA calculation improved (speed limit, current traffic, predictive traffic data)
 - Traffic detour preview; alternate route options offered when traffic becomes heavy
 - Predictive traffic; provides view of traffic ahead based on Clear Channel Total Traffic Network (15 minute increments)
- Voice Recognition
 - One-shot address entry
 - Steering wheel control of onboard/offboard voice recognition
 - Voice Recognition Guidance Level; ability to choose voice prompt level (High/Low/Off)
 - Hint screens
- Cache Radio; ability to pause live AM/FM radio and HD Radio (15 minutes)
- Hybrid Data Service
 - Traffic and Weather data provided via HD Radio (free to all users while in HD Radio range)
 - Display Audio has basic traffic map and weather forecast
 - NAV-equipped vehicles have up to date and predictive traffic, Doppler weather and weather forecast. NAV-equipped vehicles w/Lexus Enform App Suite subscription can continue to receive traffic and weather data outside of HD Radio range (switches to cellular connectivity when outside of HD Radio range)

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STANDARD SAFETY AND SECURITY

Safety

- Active front seat headrests
- Active TRAC (A-TRAC)
- Anti-lock Braking System (ABS) with Electronic Brake Force Distribution (EBD)
- Child Restraint System (CRS) lower tether anchors and upper tether anchor brackets for 2nd row
- LED Daytime Running Lamps (DRL)
- Four-sensor Tire Pressure Monitor (TPM) system
- Impact absorbing structures for side and front impact
- Seat belts
 - ALR/ELR for all positions except driver (driver's seat has ELR only)
 - Three-point seatbelts for all seating positions
 - Driver and front passenger's pre-tensioners and force limiters
 - Second row seatbelt pre-tensioners
- Supplemental Restraint System (SRS)
 - Advanced driver and front passenger airbags
 - Driver and front passenger knee airbags
 - Front seat-mounted side airbags
 - Roll-sensing front and rear side-curtain airbags (all 3 rows)
 - Seat-mounted side airbags for second-row outer seats
- Vehicle Stability Control (VSC)

Security

- Key cylinder in driver door only
- Key integrated rolling code remote entry
- Lexus Enform Safety Connect with Automatic Collision Notification, Stolen Vehicle Location, Emergency Assist Button, and Enhanced Roadside Assistance (complimentary one-year trial subscription included)
- Shift-linked auto door locks
- SmartAccess system
- Vehicle security system

STANDARD MECHANICAL FEATURES

- Downhill Assist Control (DAC)
- Hill-start Assist Control (HAC)
- Smart Stop Technology
- TORSEN® limited-slip center differential with electronic locking feature
- Tow prep package includes wire harness and bracket
- Trailer sway control

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FACTORY OPTIONS – STANDARD MODEL

- 18-inch split six-spoke wheels
- Blind Spot Monitor (BSM) with Rear Cross Traffic Alert (RCTA)
- Full Mahogany wood trim
- LED foglamps
- Lexus Navigation with Voice Command; Backup Camera; eight-inch touchscreen
 - Lexus Enform App Suite (subscription free): **Destination Search**, Yelp®, iHeartRadio™, Facebook Places™, Movietickets.com™, OpenTable®, Pandora®, Slacker, Stocks, Fuel Prices, Sports
 - Lexus Enform Destinations: Destination Assist, and eDestination (one-year trial subscription included, requires Lexus Enform Safety Connect)
 - Lexus Insider™
- Rain-sensing wipers
- Windshield de-icer
- **Lexus Enform Remote**: Allows customers to remotely view and control certain aspects of their Lexus vehicle via a mobile application for iOS and Android smartphone users. Lexus Enform Remote application is separate from Lexus Enform App Suite application (not on head unit). Requires Lexus Enform Safety Connect and Lexus Enform Remote subscription (one-year trial subscriptions included). Customers must register for service. Provides: Ability to use with multiple Lexus vehicles; email and push notifications; Guest Driver Monitor; Remote Door Lock/Unlock; Remote Pre-HVAC; Vehicle Finder; Vehicle Status Report; Vehicle Alerts.
- **Lexus Enform Service Connect** - Allows customers to remotely view information about certain aspects of their Lexus vehicle via MyLexusandBeyond mobile application for iOS smartphone users or LexusDrivers.com. Lexus Enform Service Connect application is separate from Lexus Enform App Suite application (not on head unit). Requires Lexus Enform Safety Connect and Lexus Enform Service Connect subscription (complimentary one-year trial subscription included). Customers must register for service.
 - Vehicle Health Report - Email and push notifications for diagnostic information, required maintenance, current vehicle alerts, service campaigns, and more.
 - Maintenance Alerts - Email and push notifications



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FACTORY OPTIONS – CONT.

GX 460 PREMIUM MODEL

Includes:

- 18-inch split six-spoke wheels
- Mahogany wood trim on doors, above glove box, and center console
- Heated outboard second row seats
- Heated/ventilated front seats
- Intuitive Park Assist
- LED foglamps
- Lexus Navigation with Voice Command; Backup Camera; eight-inch touchscreen; Bluetooth
 - Lexus Enform App Suite (subscription free): **Destination Search**, Yelp®, iHeartRadio™, Facebook Places™, Movietickets.com™, OpenTable®, Pandora®, Slacker, Stocks, Fuel Prices, Sports
 - Lexus Enform Destinations: Destination Assist, and eDestination (one-year trial subscription included, requires Lexus Enform Safety Connect)
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- Lexus Insider™
- Ecru, black or sepia perforated leather-trimmed interior
- Rain-sensing wipers
- Three-zone automatic climate control
- Windshield de-icer

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FACTORY OPTIONS – CONT.**GX 460 LUXURY MODEL**

Includes Premium Model features plus:

- 18-inch split six spoke wheels with Liquid Graphite finish
- Adaptive Variable Suspension (AVS)
- Blind Spot Monitor (BSM) with Rear Cross Traffic Alert (RCTA)
- Electrochromic outer mirrors with auto retract
- Headlamp washers
- Heated steering wheel
- Illuminated front scuff plates
- Mahogany wood-trimmed steering wheel and shift knob
- Power fold flat 3rd row seats
- Rear air suspension with auto leveler
- Semi-aniline leather trim with diamond-cut perforation
- Tonneau cover

FACTORY OPTIONS – LUXURY MODEL

- Mark Levinson® Premium Surround Sound Audio System with 17 speakers, 330 watts of power, all channels driven, less than 0.1 percent Total Harmonic Distortion (THD), 20-20kHz and DVD/CD changer
- Driver Support Package (special order option)
 - Crawl Control
 - Intelligent High-Beams
 - Lane Departure Alert
 - Mark Levinson Premium Surround Sound Audio System
 - Pre-Collision System with Dynamic Radar Cruise Control
 - Wide-view Front and Side Monitor
 - Driver Attention Monitor
- Rear Seat Entertainment System includes: two, seven-inch LCD screens, wireless headphones (two), remote control with holder (holder attaches to seat back pocket)
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