

Note: Items in bold are new for 2016		
EXTERIOR DIMENSIONS		
Wheelbase	112.2 in.	
Overall Length	192.1 in.	
Overall Width	72.4 in. (mirrors folded)	
Overall Height (unloaded)	57.3 in. (AWD 57.9 in.)	
Tread Width - Front	62.0 in.	
- Rear	62.6 in.	
Ground Clearance (unloaded)	5.1 in. (AWD 5.5 in.)	

INTERIOR DIMENSIONS		
Seating Capacity		5
Headroom	- Front	38.0 in.
	- Rear	37.8 in.
Legroom	- Front	42.3 in.
	- Rear	36.8 in.
Shoulder Roo	m - Front	57.3 in.
	- Rear	55.7 in.
Hip Room	- Front	54.5 in.
	- Rear	54.1 in
EPA Cargo V	olume	16.2 cu. ft.

WEIGHTS AND CAPACITIES		
Curb Weight/GVWR		
- GS 200t	3,805 lbs./4,960 lbs.	
- GS 350	3,726 lbs./4,830 lbs.	
- GS 350 AWD	3,891 lbs./4,960 lbs.	
Weight Distribution – Percent Front/Rear	53 / 47 (AWD: 54 / 46)	
Fuel Capacity	17.4 gal.	



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ENGINE	GS 200t	GS 350
Type, Materials	In-line 4-cyllinder aluminum block and cylinder heads	V6, aluminum block and cylinder heads
Designation	8AR-FTS	2GR-FKS
Valvetrain	DOHC 16-valve with Dual VVT-iW	DOHC 24 valve with dual continuously variable valve timing with intelligence (VVT-i)
Displacement	2.0 liter twin-scroll turbocharged with intercooler (1,998 cc; 120.2 cu. in.)	3.5 liter (3,456 cc)
Bore x Stroke	3.39 in x 3.39 in	3.70 in. x 3.27 in.
Compression Ratio	10.0:1	11.8 :1
Horsepower (SAE)	241 hp @ 5,800 rpm	311 hp @ 6,400 rpm
Torque	258 lbft. @ 1,650-4,400 rpm	280 lbft. @ 4,800 rpm
Maximum Engine Speed (redline)	6,100 rpm	6,600 rpm
Fuel System	Electronic Fuel Injection (EFI, D-4ST)	Direct & Sequential Port Injection (D-4S); Electronic Throttle Control System with intelligence (ETCS-i)
Fuel Requirement	91 octane premium unleaded gasoline	91 octane premium unleaded gasoline
Emission Certification	ULEV III	ULEV III

DRIVETRAIN				
		Front engine, rear-wheel dri (all-weather drive optional)	-	
Transmission ⁷	Types	8-speed (RWD) Multi-Mode sequential-shift Automatic with paddle shifters; ECO, Normal, Sport S, Sport S+ (some models)	8-speed (RWD) and 6-spee sequential-shift Automatic v shifters; ECO, Normal, Spo (some models) and Snow m	vith paddle rt S, Sport S+
Designation		AA81E	AA81E	A760H
		GS 200t	GS 350 RWD	GS 350 AWD
Gear Ratios:	1 st	4.596	4.596	3.520
	2 nd	2.724	2.724	2.042
	3 rd	1.863	1.863	1.400
	4 th	1.464	1.464	1.000
	5 th	1.231	1.231	0.716
	6 th	1.000	1.000	0.586
	7 th	0.824	0.824	-
	8 th	0.685	0.685	-
	Reverse	4.056	4.056	3.224
Differential Ra	tio	3.133	2.937	3.769



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CHASSIS AN	D BODY		
Body/Frame		Unitized steel body/frame structure	
Suspension	- Front	Double wishbones with high-mount upper arms, coil springs, gas-filled shock absorbers, stabilizer bar	
	- Rear	Multi-link, coil springs, gas-filled shock absorbers, stabilizer bar	
		Adaptive Variable Suspension (AVS) with driver- selectable shock absorber damping (Standard on available F SPORT and Luxury packages)	
Steering	- Type	Electric Power Steering (EPS): Vehicle speed-sensing rack and pinion with electric power assist; integrated with Vehicle Dynamics Integrated Management (VDIM) system	
	- Overall Ratio	13.2:1 (without VGRS) 10.3-12.0:1 (with VGRS)	
	- Turns, Lock to Lock	2.8 (without VGRS) 2.3-2.7 (with VGRS)	
	- Turning Circle (curb to curb)	17.4 ft. (AWD: 17.7 ft.)	
Brakes	- Type	Anti-lock Braking System (ABS); Electronic Brake force Distribution (EBD); Brake Assist (BA); and VDIM	
(dia./thickness	- Front ventilated discs	13.1 in./1.2 in. (F Sport RWD : 14.0 in./1.2)	
(dia./thickness	- Rear ventilated discs	12.2 in./0.7 in.	
Anti-lock Braking System		4 channel, 4 sensor	
Wheel Size/Ty	/pe	17x7.5 in. (GS 200t)	
	- Optional	18x8 in. (GS 350) 18x8 in. (GS 200t and GS 350) 19x8 in. (Fr) 19x9 in. (Rr) (F SPORT: Staggered Fitment RWD only)	
Tire Size/Type	9	235/50R 17 (GS 200t) 235/45R18 (GS 350)	
	- Optional	235/45R18 (GS 200t) All Season or Summer Tires	
		235/40R19 All Season or Summer Tires (GS 350 and F SPORT AWD, Summer Tires not available on AWD)	
		235/40R19 front, 265/35R19 rear Summer Tires (F SPORT RWD)	
Spare Tire and Wheel		T155/70D17 T145/70D18 (F SPORT RWD)	
Tire Brand(s)		Bridgestone, Dunlop and Michelin	
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PERFORMANCE	
0-60 mph Acceleration (mfr. results)	7.2 sec. (GS 200t)
	5.7 sec. (GS 350 RWD) 5.8 sec. (GS 350 AWD)
Top Track Speed (mfr. results)	143 mph (GS 200t)
, , ,	143 mph (GS 350 RWD) 130 mph (GS 350 AWD)
Estimated Fuel Economy	** 22/33/26 (GS 200t)
(city/highway/combined mpg)	** 20/30/24 (GS 200t F SPORT)
	* 20/29/23 (GS 350 RWD)
	*19/28/22 (GS 350 RWD F SPORT)
	*19/ 27/22 (GS 350 AWD)
Coefficient of Drag (Cd)	0.27

Actual mileage will vary. **Internal MPG estimate. *2016 EPA MPG estimate.



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STANDARD EXTERIOR FEATURES

Overall Exterior Styling/Body Design

- 18-inch five-spoke wheel design with machined finish (GS 350); 17-inch nine-spoke alloy wheels (GS 200t)
- Aggressive inverted trapezoid-shaped upper and bottom-wide lower grille to produce "spindle grille"
- Arrowhead-shaped LED Daytime Running Lamps
- Bi-LED headlamps
- · Color-keyed exterior mirrors with turn signals
- LED turn signals and rear combination lamps
- Lower bumper with integrated dual exhaust outlets with lateral fins
- Shark fin antenna for integrated SiriusXM[®] Satellite Radio (90-day trial subscription included)
- Ultraviolet and infrared ray-reducing tinted glass for all windows
- Width enhancing wheel flares and bumper corners; slanted shape, "slingshot" windows and rear door back edge projects strength and stability

Body Structure and Paint

- Color-keyed Super Olefin Polymer front and rear bumpers
- Exterior colors (12): Eminent White Pearl, Liquid Platinum, Nebula Gray Pearl, Obsidian, Matador Red Mica, Deep Sea Mica, Fire Agate Pearl, Nightfall Mica, Atomic Silver, Caviar, and F SPORT exclusive Ultrasonic Blue Mica 2.0, and Ultra White
- Flat underbody with aero-stabilizing fins for improved aerodynamic and noise performance
- Galvanized rust-resistant steel
- Lightweight asphalt sheets for interior noise reduction
- Narrow and precise body gaps

Convenience Features

- Auto on/off headlamps with delay-off feature
- Blind Spot Monitor with Rear Cross Traffic Alert (RCTA)
- Electronic Parking Brake (EPB) with AUTO feature
- Heated electrochromic auto-dimming retractable outside review mirrors and reverse tilt-down functions and puddle lamps with integrated turn signals
- One-touch open/close moonroof
- Rear window defogger with auto-off timer
- SmartAccess keyless entry and push-button engine start system
- Windshield wipers with mist cycle

STANDARD MECHANICAL FEATURES

- Acoustic Control Induction System (ACIS) varies intake manifold length depending on conditions
- Computer controlled ignition system with separate knock sensors for each cylinder bank, and Electronic Spark Advance (ESA) to optimize ignition timing
- Drive Mode Select
- Electronic Throttle Control System with intelligence (ETCS-i) with "Snow Mode"
- Fluid-filled front engine mounts to reduce noise and vibration
- Smart Stop Technology
- VDIM cut-off switch



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STANDARD INTERIOR FEATURES

Interior Trim

- Assist grips: two front and two rear
- Contrast stitching on soft vinyl wrapped upper I/P, seats, door panels and shift boot
- Matte Walnut Open Pore, Laser Cut Wood, or Striated Black Trim
- Leather-trimmed seats available in Black, Flaxen, Chateau
- NuLuxe-trimmed seats available in Black, Flaxen, Chateau (GS 200t only)
- Aluminum alloy "Lexus" stamped scuff plates on all door sills
- LED ambient lighting integrated into door ornamentation and RTI surround area
- Wrapped instrument panel with contract stitching

Seats

- 10-way power driver and front passenger seats (power adjustments: fore-and-aft slide; fore-aft recline; front and total vertical height; lumbar support; four-way manual headrest adjustment fore-and-aft and height)
- Fold-down rear center arm rest
- · Height adjustable headrests for all seating positions, including rear center
- Seatback pockets behind front seats

Instrumentation and Controls

- 8-inch high resolution central control screen
- Lexus Analog clock with GPS time zone functionality
- LCD climate control temperature display
- Optitron analog instrument cluster with color 4.2-inch TFT Multi-Information Display
- Remote Touch Interface (RTI) with enter and back buttons
- Steering wheel multimedia, cruise control and multi-information display controls

Convenience Features

- Bluetooth[®] phone capability
- Cruise control
- Electrochromic rearview mirror with compass (without Navigation) and HomeLink® programmable garage door opener
- Electric trunk release with valet lockout feature
- Individual front and rear reading lamps
- Lexus Personalized Settings (LPS) allows certain electronic settings to be tailored to owner preference
- Lexus Memory System to control driver's seat (except lumbar), outside mirrors and steering wheel
- Lexus SD Navigation System with 12.3-inch High Resolution Screen (GS 350 only)
 - Full screen navigation
 - 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 SafetyConnect)
 - Lexus Insider™
 - AdvancedVoice command casual-language voice recognition system



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STANDARD INTERIOR FEATURES - CONT.

- One-touch up/down function with jam protection on all four windows
- Power door locks with anti-lockout feature and driver door two-turn unlock system
- Power tilt-and-telescopic steering wheel with automatic tilt-away
- Push button engine start
- Rear A/C vents on the back of center console
- S-flow auto climate control to focus air flow only to areas where passengers are seated
- Siri Eyes Free Mode (iPhone 4S, iPhone 5 or 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
- Sun visors with slide feature and illuminated vanity mirrors
- Trunk pass-through

STANDARD AUDIO SYSTEM

Lexus Premium Audio System

- 5.1 surround sound
- 12 speakers
- Advanced voice recognition
- AM/FM/DVD with HD radio and WMA/MP3 capability
- Aux and iPod®/USB input plugs
- Bluetooth streaming
- Digital signal processing with Automatic Sound Levelizer (ASL)
- Electronic crossover network
- Gracenote music management system
- Integrated SiriusXM Satellite Radio receiver (90-day trial subscription)
- MP3 sound enhancement
- · Rear glass-imprinted radio antenna with separate FM diversity antenna
- · Text to speech SMS with Navigation
- Theft-deterrent design



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MULTIMEDIA

- Menu shortcuts on side of screen to allow quick access to Audio, Navigation, Phone, etc. from any screen (12.3-inch NAV only)
- Home screen divided into three sections (customizable for HVAC, audio, traffic, MID)
- Navigation equipped vehicles
 - 3D buildings; key buildings/landmarks
 - My traffic routes; preset frequently used routes, ETA for routes
 - · 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)
 - Ability to display map on full screen (12.3-inch NAV only)
 - Updated graphics
- MID data sharing; content from headunit displayed in MID (e.g. song information, NAV direction, call info.)
- Voice Recognition
 - One-shot address entry
 - Steering wheel control of onboard/offboard voice recognition
 - Enhanced capabilities to help user when command not understood
 - Voice Recognition Guidance Level; ability to choose voice prompt On/Off
- Hint screens
- Cache Radio; ability to pause live AM/FM radio and HD Radio
 - Hybrid Data Service
 - NAV-equipped vehicles have up to date and predictive traffic, Doppler weather and weather forecast
 - NAV-equipped vehicles w/Lexus Enform App Suite can continue to receive 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

- 3-point belts for all seating positions, including rear center position and height adjustable front shoulder belt anchors
- Automatic locking retractor (ALR)/Emergency Locking Retractor (ELR) seat belt function on all seating positions except driver (ELR only)
- Daytime Running Lights (DRL)
- Driver and front passenger airbag Supplemental Restraint System (SRS) with occupant-detecting front passenger airbag cutoff mechanism (designed to stop the front passenger airbag from inflating when the front passenger seat is vacant)
- Driver and front passenger knee airbag SRS
- Force-limiting seat belts with pretensioners for both the driver, front passenger and outboard rear seats
- Four-channel, four-sensor Anti-locking Braking System (ABS) integrated with Brake Assist (BA),
 Vehicle Stability Control (VSC) and Electronic Brake-force Distribution (EBD)
- Front and rear energy-managing crumple zones
- Front and rear side-curtain airbag Supplemental Restraint System (SRS)
- Impact-dissipating upper interior trim
- Rear back-up camera with static guidelines
- · Seat-mounted side airbag SRS for front and rear seats
- Tire pressure monitor system (TPMS) system; direct type
- Vehicle Dynamics Integrated Management (VDIM) system integrates and manages ECB, ABS, BA, EBD, VSC and Electric Power Steering (EPS)
- Vehicle Stability Control (VSC) system

Security

- Access-linked illuminated entry: puddle lamps, interior lights and engine start button ring illuminate when doors are unlocked (remains illuminated for 15 seconds or until door is opened)
- Entry system with lock, two-stage unlock, trunk open and "panic" features, volume-adjustable confirmation tone and rolling code technology
- Headlight off delay feature: After locking vehicle, headlights remain illuminated for a certain period of time before automatically shutting off
- Lexus Enform Safety Connect with Automatic Collision Notification, Stolen Vehicle Location,
 Emergency Assistance Button, and Enhanced Roadside Assistance (complimentary one-year trial subscription included)
- Vehicle theft deterrent system



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FACTORY OPTIONS

- 3 LED Headlamps with Auto High Beam
- 18-inch five spoke wheel with machined finish (GS 200t)
- Full color Heads Up Display (HUD)
- Heated rear seats (Requires Luxury Package)
- · Heated steering wheel
- Intuitive Park Assist (IPA)
- Lane Keep Assist (LKA) with Lane Departure Warning (LDW)
- Lexus Dynamic Handling (LDH) System with Dynamic Rear Steering (DRS)
- Mark Levinson® Premium Surround Sound Audio system
 - Mark Levinson® audio with 17 Green Edge speakers, Class D Digital amplifier with ultra-low crossover distortion, 835 watts of continuous power at less than 0.1 percent Total Harmonic Distortion (THD), 7.1channel speaker architecture, DVD video capability, Clari-Fi technology
- Cold Weather Package
 - Heavy duty heater
 - Headlamp washers
 - Water repellant front door glass
 - Wiper Deicer
- Premium Package
 - Heated/ventilated front seats
 - Power rear sunshade
 - Rain-sensing wipers
- Luxury Package (GS 350 only)
 - Includes all contents of Premium Package plus:
 - 18-way power front driver seats (includes power mid-back, side bolsters, thigh support, four-way lumbar)
 - Adaptive Front lighting System (AFS)
 - Adaptive Variable Suspension with Sport S+ mode
 - Driver/Passenger seat memory system
 - LED foglamps
 - Luxury unique design 19-inch mesh wheels with machined finish
 - Luxury exclusive Laser Cut Wood ornamentation
 - Rear Climate and Audio controls
 - Rear manual side sun shades
 - Semi-aniline leather seating trim in Chateau, Black or Noble Brown
 - Wood/leather steering wheel
- Lexus SD Navigation System with 12.3-inch High Resolution Screen (GS 200t only)
 - Full screen navigation
 - 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 SafetyConnect)
 - Lexus Insider™
 - AdvancedVoice command casual-language voice recognition system

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FACTORY OPTIONS - CONT.

- F SPORT
 - Includes all contents of Premium Package plus:
 - 16-way power sport driver seat (includes power side bolsters, thigh support, four-way lumbar)
 - 19-inch staggered width split five-spoke wheels with **machined finish**; summer tires for RWD, single width with all-season tires for AWD
 - F SPORT badging (side and rear)
 - F SPORT tuned Adaptive Variable Suspension (AVS) with Sport S+ mode
 - Larger front brakes with hi-friction pads (RWD only)
 - Rear lip spoiler
 - F SPORT interior including: striated aluminum trim, F SPORT aluminum pedals and door scuff plates, unique perforated leather trim (Rioja Red, Flaxen or Black) and black headliner
 - F SPORT front bumper and rear lower valence
 - F SPORT mesh front grille inserts
 - Naguri aluminum trim
 - Variable Gear Ratio Steering (VGRS) (RWD only)
 - Available with Cold Weather Package
- 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 (complimentary one-year trial subscription included). Customers must
 register for service.
 - Ability to use with multiple Lexus vehicles
 - Engine/HVAC start/stop
 - Guest Driver Monitor
 - Remote Door Lock/Unlock
 - Vehicle Finder
 - Vehicle Status Report
 - Vehicle Alerts Email and push notifications for certain features
- 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
 - Maintenance Alerts Email and push notifications
- Lexus Safety System +
 - Pre-Collision System with Pedestrian Detection
 - All-Speed Dynamic Radar Cruise Control
 - Intelligent High Beam (IHB)
 - Lane Departure Alert (LDA) with Steering Assist