

<i>EXTERIOR DIMENSIONS</i>		
Wheelbase		109.8 in. (2,790 mm)
Overall Length		196.9 in. (5,000 mm)
Overall Width		74.6 in. (1,895 mm)
Overall Height		67.3 in. (1,710 mm)
Tread Width	Front Rear	64.4 in (1,635 mm) 64.0 in (1,625 mm)
Minimum Running Ground Clearance		8.1 in (205mm)

<i>INTERIOR DIMENSIONS</i>		
Seating Capacity		7 (6 with Captain Seat Models)
Headroom w/out moonroof	Front Second Row Third Row	39.8 in. (1,009.8mm) 38.5 in. (977.3mm) 34.8 in. (883.9mm)
Headroom w/ moonroof	Front Second Row Third Row	38.7 in. (983.4mm) 37.9 in. (963.4mm) 34.8 in. (883.9mm)
Legroom	Front Second Row Third Row	41.4 in. (1,050.5mm) 30.9 in. (786.1mm) 23.5 in. (597.3mm)
Shoulder Room	Front Second Row Third Row	58.3 in. (1,479.8mm) 57.8 in. (1,467.3mm) 45.7 in. (1,161.9mm)
Hip Room	Front Second Row Third Row	55.8 in. (1,417.2mm) 55.8 in. (1,417.4mm) 43.8 in. (1,113.4mm)
Passenger Volume		117.0ft <sup>3</sup> (3.31m <sup>3</sup> ) 114.9 ft <sup>3</sup> -with moonroof (3.25 m <sup>3</sup> )
Cargo Volume		6.21 cu. ft. - No Seats Folded (Floor to 3 <sup>rd</sup> -row Seat Top) 7.45 cu. ft.- No Seats Folded (Floor to Roof) 15.26 cu.ft. - 3 <sup>rd</sup> -row Seat Folded (Floor to Tonneau Cover) 23.03 cu. ft.- 3 <sup>rd</sup> -row Seat Folded (Floor to Roof) 34.11 cu. ft.- 2 <sup>nd</sup> and 3 <sup>rd</sup> -row Seats Folded (Floor to Front Seat Top) 58.48 cu. ft. - 2 <sup>nd</sup> and 3 <sup>rd</sup> -row Seats Folded (Floor to Roof) 00.57 cu. ft. - Under deck board

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<i>WEIGHTS AND CAPACITIES</i>		
Curb Weight	FWD	4,464lb (2,025kg)
		4,442lb (2,015kg) - w/Captain Seat Models
	AWD	4,619lb (2,095kg)
		4,597lb (2,085kg) - w/Captain Seat Models

Gross Vehicle Weight Rating (in lbs.)	FWD AWD	5,897lb (2,675kg) 5,986lb (2,715kg)
Fuel Capacity		19.2 gal. (72.5 L)

<i><b>ENGINE</b></i>		
Type, Materials		V6, aluminum block and heads
Designation		2GR-FKS
Valvetrain		DOHC 24-valve with VVT-iW
Displacement		3.5 liter
Bore x Stroke		3.70 in. x 3.27 in.
Compression Ratio		11.8:1
Horsepower		290 hp @ 6,300 rpm
Torque		263 lb.-ft. @ 4,700 rpm
Maximum Engine Speed (redline)		6,300 rpm
Fuel System		Sequential Multiport Fuel Injection (EFI, D-4S)
Fuel Requirement		Performance Numbers achieved with 91-octane unleaded fuel
Emission Certification		LEV III (California) ULEV 70

<i><b>DRIVETRAIN</b></i>		
Layout		Front engine, full-time all-weather drive (AWD), or front engine, front-wheel drive (FWD)
Transmission Type (Gas)		8-speed Automatic Electronically Controlled Transmission (ECT)
Designation		U881E (FWD)/ U881F (AWD)
Gear Ratios (Gas)	1 <sup>st</sup> 2 <sup>nd</sup> 3 <sup>rd</sup> 4 <sup>th</sup> 5 <sup>th</sup> 6 <sup>th</sup> 7 <sup>th</sup> 8 <sup>th</sup> Reverse	5.250 3.028 1.950 1.456 1.220 1.000 0.808 0.673 4.014
Differential Ratio		3.329:1 (FWD) 3.329:1 / 2.277:1 (AWD)
All-Weather Drive (Rear Differential)		Electronically controlled Active Torque Control

<i>CHASSIS AND BODY</i>		
Body/Frame		Unitized steel
Suspension	Front Rear	MacPherson strut, coil springs Double Wishbone type, coil springs
Steering	Type  Overall Ratio	Electric Power Steering (EPS): Rack and pinion with electronic power assist  14.8:1 2.70 -Turns (Lock to Lock) 22.6 ft. - Turning Circle (Wall to Wall) 19.4 ft. - Turning Circle (Curb to Curb)
Brakes/Type	Front Rear	Ventilated Disc/12.9 in. Ventilated Disc/13.3 in.
Wheel Size/Type		18 x 8.0 in. (standard) 20 x 8.0 in. (optional)
Tire Size/Type		235/65R18 (standard) 235/55R20 (optional)
Spare Tire/Wheel		Compact spare

<i>PERFORMANCE</i>		
0-60 mph Acceleration (manuf. estimate) Gas	FWD AWD	7.9 seconds 8.1 seconds
Top Track Speed (electronically limited)		124 mph
Estimated Fuel Economy* (City/Hwy/Combined) Gas	FWD AWD	19/26/22 18/25/21
Coefficient of Drag (Cd)		0.33

\*MPG estimates determined by Lexus. EPA estimates not available at time of printing. Actual mileage will vary