



2021 IS Specifications

Note: All specs are for both all-wheel drive (AWD) and rear-wheel drive (RWD) unless otherwise noted.

EXTERIOR DIMENSIONS		
Wheelbase		110.2 in.
Overall Length		185.43 in.
Overall Width		72.4 in. (mirrors folded)
Overall Height (unloaded)		56.5 in. RWD/56.69 in. AWD
Track Width	Front	62.2 in.
	Rear	63.2 in. (62 in. and 63.2 in.)
Ground Clearance		5.51 in.

INTERIOR DIMENSIONS		
Seating Capacity		5
Headroom	Front	38.2 in.
	Rear	36.9 in.
Legroom	Front	44.8 in.
	Rear	32.2 in.
Shoulder Room	Front	55.9 in.
	Rear	53.4 in.
Hip Room	Front	54.3 in.
	Rear	54.0 in.
EPA Passenger Volume		90.2 cu. ft.
SAE Trunk Space		10.8 cu. ft.

WEIGHTS AND CAPACITIES		
Curb Weight/GVWR	IS 300 RWD	3,715/4,690 lbs.
	IS 300 AWD	3,847/4,805 lbs.
	IS 350 RWD	3,748/4,700 lbs.
	IS 350 AWD	3,880/4,820 lbs.
Weight Distribution (F/R)	IS 300/350 RWD	54/46
	IS 300/350 AWD	55/45
Fuel Capacity		17.4 gal.



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ENGINE	IS 300	IS 300 AWD	IS 350 RWD/AWD
Type, Materials	In-line 4-cylinder aluminum block and cylinder heads	V6, aluminum block and cylinder heads	V6, aluminum block and cylinder heads
Designation	8AR-FTS	2GR-FKS	2GR-FKS
Valvetrain	DOHC 16-valve with Dual VVT-iW	DOHC 24 valve with dual continuously variable valve timing with intelligence (VVT-i)	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)	3.5 liter (3,456 cc)	3.5 liter (3,456 cc)
Bore x Stroke	3.39 in x 3.39 in	3.70 in. x 3.27 in.	3.70 in. x 3.27 in.
Compression Ratio	10.0:1	11.8:1	11.8:1
Horsepower (SAE)	241 hp @ 5,200-5,800 rpm	260 hp @ 6,600 rpm	311 hp @ 6,600 rpm
Torque	258 lb.-ft. @ 1,650-4,400 rpm	236 lb.-ft. @ 2,000-4,800 rpm	280 lb.-ft. @ 4,800 rpm
Fuel System	Electronic Fuel Injection (EFI, D-4ST)	Electronic Fuel Injection (EFI, D-4ST)	Electronic Fuel Injection (EFI, D-4ST)
Fuel Requirement	Premium 91-octane unleaded	Premium 91-octane unleaded	Premium 91-octane unleaded
Emission Certification	LEV III ULEV	LEV III ULEV	LEV III ULEV

DRIVETRAIN	IS 300 RWD	IS 300 AWD	IS 350 RWD	IS 350 AWD
Layout	Front engine, rear-wheel drive	Front engine, all-wheel drive	Front engine, rear-wheel drive	Front engine, all-wheel drive
Transmission Type	8-speed automatic with paddle shifters	6-speed automatic with paddle shifters	8-speed automatic with paddle shifters	6-speed automatic with paddle shifters
Designation	AA81E	A760H	AA81E	A760H
Gear Ratios				
1 st	4.596	3.520	4.596	3.520
2 nd	2.724	2.042	2.724	2.042
3 rd	1.863	1.400	1.863	1.400
4 th	1.464	1.000	1.464	1.000
5 th	1.231	0.713	1.231	0.713
6 th	1.000	0.582	1.000	0.582
7 th	0.824	-	0.824	-
8 th	0.685	-	0.685	-
Reverse	4.056	3.168	4.056	3.168
Differential Ratio	3.133	3.769	3.133	3.769



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CHASSIS AND BODY		
Body/Frame		Unitized steel body/frame structure
Suspension	Front	Double wishbone type with high-mount upper arms, coil springs, gas-filled shock absorbers and stabilizer bar
	Rear	Multi-link with coil springs, gas-filled shock absorbers and stabilizer bar
Steering - Type		Rack and Pinion with EPS
Turns (lock to lock)		RWD 2.84 AWD 2.75
Turning Circle (curb to curb)		RWD 34.2 ft. AWD 35.4
Brakes	Type	Four-wheel power-assisted disc brakes integrated with Vehicle Dynamic Integrated Management system (VDIM)
	Front	13.2" in. ventilated
	Rear	11.7" in. ventilated
Anti-lock Braking System		4 channel, 4 sensor
Standard Wheel Size		18 x 8.5J in. (300) F: 19 x 8.5J in., R: 19 x 9.5J (350)
Optional		F: 19 x 8.5J in., R: 19 x 9.5J (350)
Standard Tire Size		235/45R18 (300 Summer/All-Season) Fr: 235/40R19, R: 265/35R19 (350 Summer)
Optional		Fr: 235/40R19, R: 265/35R19 (350 AWD All-Season)
Spare Tire/Wheel		Temporary

PERFORMANCE	IS 300	IS 300 AWD	IS 350	IS 350 AWD
0-60 mph Acceleration (mfg. results)	6.9	6.1	5.6	5.7
Top Track Speed	143 mph	143 mph	143 mph	143 mph
Lexus Estimated Fuel Economy* (City/Hwy/Combined)	21/31/25	19/26/22	20/28/23	19/26/22
Coefficient of Drag (Cd)	.028	.029	.028	.029

*Actual mileage will vary.



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STANDARD EXTERIOR FEATURES

- 18-inch wheels
- LED headlamps, taillamps, and daytime running lights
- Side mirrors with integrated turn signals and puddle lamps
- SmartAccess with push-button Start/Stop
- Rain-sensing windshield wipers
- Auto-dimming heated outside mirrors
- Backup camera with dynamic grid lines
- Shark fin antenna
- Exterior colors: Iridium, Cloudburst Gray, Matador Red Mica, Grecian Water, Ultra White, Eminent White Pearl, Atomic Silver and Caviar

F SPORT Grade Exterior Features

- F SPORT exterior styling including unique front and rear bumpers, grille surround, rear spoiler and exhaust tips
 - F SPORT 19-inch wheel staggered-width alloy wheels with summer (RWD) or all-season (AWD) tires
 - F SPORT suspension tuning
 - Exterior Colors: Ultrasonic Blue Mica 2.0*, Infrared*, Ultra White
- *Certain colors unique to F SPORT grades, includes a premium paint charge of \$595

STANDARD INTERIOR FEATURES

- Driver Selectable Drive Modes (Eco, Normal, Sport)
- Paddle shifters for eight-speed transmission (six-speed for AWD)
- Perforated Nuluxe® interior trim: Available in Black, Rioja Red and Glazed Caramel
- Dual-zone automatic climate control
- Heated front seats (AWD only)
- Analog clock, exterior temperature gauge
- 1 DC outlet, 1 AUX and 2 USB jacks in console box
- Deodorizing + pollen removal clean air filter
- Electrochromic rearview mirror with compass (without Navigation)
- First aid kit
- HomeLink® programmable garage door opener
- Lexus Personalized Settings (LPS) to allow certain electronic settings to be tailored to owner preference (programmable by Lexus dealers)

F SPORT Grade Interior Features (in addition or in place of standard features)

- F SPORT heated and leather-trimmed steering wheel
- LFA-inspired 8-inch TFT instrumentation with sliding bezel
- F SPORT bolstered heated and ventilated front seats
- 10-way power-adjustable driver's seat including lumbar support
- 4-way adjustable headrests



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- Black geometric interior trim with embossed door trim
- Perforated Nuluxe® interior trim: Black, Circuit Red, White (F SPORT Dynamic Handling Package available with Black or Circuit Red)

STANDARD MULTIMEDIA SYSTEM

- Multimedia System with 8-inch color display touchscreen
- Apple CarPlay integration
- Android Auto
- Alexa+Lexus compatibility
- Remote Touch Interface (RTI) pad with back button
- 4.2-inch MID screen
- 10-speaker Pioneer audio system
- USB audio input connections
- Backup monitor
- Bluetooth® hands free phone and automatic phonebook download capabilities
- Bluetooth® streaming audio
- CD player
- HD Radio™
- Integrated SiriusXM® Satellite Radio receiver (complimentary 90-day trial subscription)

CONNECTED SERVICES

- Lexus Enform Safety Connect (with a 3-year trial) includes an Emergency Assistance Button (SOS), Roadside Assistance, Automatic Collision Notification, and Stolen Vehicle Notification. The Lexus Enform response center operates 24/7/365
- Lexus Enform Service Connect (complimentary 10-year subscription included), enables the IS to send vehicle alerts and factory recommended maintenance alerts, simultaneously alerting a preferred Lexus retailer if opted-in
- Lexus Enform Wi-Fi, 4GB/three-month trial is included
- Lexus Enform Remote with Amazon Alexa and Google Assistant compatibility, included for the first three years of ownership
- Lexus mobile app services (Lexus Enform Remote, Lexus Drivers and more)

With Navigation Package:

- Lexus Enform Dynamic Navigation included for the first three years of ownership
- Lexus Enform Destination Assist. included for the first three years of ownership
- Dynamic Voice Command included for the first 10 years of ownership

STANDARD SAFETY SYSTEM

- Standard Lexus Safety System+ 2.5
 - Pre-Collision System with Pedestrian Detection
 - Low Light Pedestrian Detection
 - Daytime Bicyclist Detection

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- Left Turn Intersection Support
 - Lane Departure Alert with Steering Assist
 - Road Sign Assist
 - Enhanced Lane Tracing Assist (LTA)
 - All-Speed Dynamic Radar Cruise Control (DRCC)
 - Intelligent High Beam
- Vehicle Dynamics Integrated Management (VDIM)
- Location specific Tire Pressure Monitor System (TPMS)
- Blind Spot Monitor (BSM) with Rear Cross Traffic Alert (RCTA)

FACTORY OPTIONS

- Premium Triple Beam LED Headlamps
- Power tilt and slide moonroof
- Intuitive Parking Assist with Auto Braking
- Intuitive Parking Assist with Auto Braking, and Panoramic View Monitor
- Mark Levinson 17-speaker, 1,800-watt Premium Surround Sound Audio System

Factory Option Packages

- Comfort Package
 - Heated and ventilated front seats
 - Heated leather trim steering wheel
 - Power tilt-and-slide moonroof
- Navigation Package
 - 10.3-inch high resolution multimedia touchscreen
 - Lexus Enform Destination Assist (included for first 3 yrs. of ownership)
 - Dynamic voice command
 - Lexus Enform Dynamic Navigation (included for first 3 yrs. of ownership)
- Mark Levinson Premium Audio Package (includes Navigation)
 - Mark Levinson 17-speaker, 1800-watt Premium Surround Sound Audio System
 - Machined aluminum control knobs
- F SPORT Dynamic Handling Package (includes IS 350 F SPORT features, plus:)
 - Adaptive Variable Suspension (AVS)
 - Torsen limited slip differential (LSD) - RWD Only
 - Drive Mode Select with Sport S, Sport S+ and Custom modes
 - 19-inch lightweight forged staggered alloy matte black BBS wheels finished in matte black with summer (RWD) or all-season (AWD) tires
 - Carbon fiber rear spoiler
 - F Sport heated Ash wood-trim steering wheel
 - Ash interior trim
 - Smart Access card key