



2020 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		184.3 in.
Overall Width		71.3 in. (mirrors folded) 79.8 in. (mirrors extended)
Overall Height (unloaded)		56.3 in.
Tread Width	Front	60.4 in.
	Rear	61.0 in.
Ground Clearance		5.1 in. (AWD) 5.3 in. (RWD)

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	3,583/4,630 lbs.
	IS 300 AWD	3,737/4,735 lbs.
	IS 350 RWD	3,594/4,630 lbs.
	IS 350 AWD	3,737/4,735 lbs.
Weight Distribution (F/R)	IS 300/350 RWD	53/47
	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; 121.9 cu. in.)	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 @ 5,800 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	277 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 w/paddle shifters	6-speed automatic transmission	8-speed automatic with paddle shifters	6-speed automatic transmission
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



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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 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
Steering - Type		Rack and Pinion with EPS
Turns (lock to lock)		RWD 2.84 AWD 2.75 w/VGRS 2.58 min/3.493 max
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	12.2" in. ventilated
Anti-lock Braking System		4 channel, 4 sensor
Standard Wheel Size		17x7.5 in. (IS 300)
Optional		18x8 in. (IS 350)
		18x8.0 F / 18 x 8.5 in. R
Standard Tire Size		225/45R17 (IS 300)
Optional		225/40R18 225/35R18 All Season (IS 350)
		225/40R18 F / 255/35R18 R (RWD Summer/AWD AS)
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	130 mph	142 mph	130 mph
Lexus Estimated Fuel Economy* (City/Hwy/Combined)	21/30/24	19/26/21	20/28/23	19/26/21
Coefficient of Drag (Cd)	.028	.029	.028	.029

*Actual mileage will vary.

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Standard Exterior Features

- LED daytime running lights
- Side mirrors with integrated turn signals and puddle lamps
- Power moonroof
- Keyless entry and ignition

Standard Interior Features

- Driver Selectable Drive Modes (Eco, Normal, Sport)
- Nuluxe® interior trim
- 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
- Optitron gauges featuring a 160-mph speedometer, 8,000-rpm tachometer, fuel and coolant temp gauges (non-F SPORT)
- LFA-inspired TFT instrument panel (F SPORT)
- Scheduled maintenance indicator light
- Bluetooth® wireless phone technology
- Dust/pollen interior 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)
- Interior colors: Black, Chateau, Flaxen, Nuance Black and for F SPORT package models, Black, Chateau and Rioja Red

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Standard Audio System

- 7-inch color display
- 10 speakers
- Digital signal processing with Automatic Sound Levelizer (ASL)
- HD Radio™ (complimentary traffic and weather)
- Integrated SiriusXM® Satellite Radio receiver (complimentary 90-day trial subscription included)
- Scout® GPS Link
- MP3/WMA and dual USB plugs
- Streaming audio via Bluetooth® 3.0

Multimedia and Connected Services

- Navigation (optional)
 - 10.3-inch display
 - Speed limit display on road traveled
 - Predictive traffic; provides view of traffic ahead based on Clear Channel Total Traffic Network
 - Lexus Enform Destination Assist (complimentary for one year) acts as an in-vehicle personal concierge, providing directions and destinations delivered by a live agent (Navigation equipped).
- Lexus Enform Remote (one-year trial subscription included) mobile app lets you lock and unlock doors, start the engine and climate controls, check the fuel level, and more all through your smartphone, smartwatch or Amazon Alexa-enabled devices at home.
- MID data sharing; content from head unit displayed in MID (e.g. song information, NAV direction, call info.)
- Voice Recognition
- Cache Radio; ability to pause live AM/FM radio and HD Radio (15 minutes later)
- Traffic and Weather data provided via HD Radio (free to all users while in HD Radio range)

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- 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)

Standard Safety and Security

- Lexus Safety System+ standard
 - Pre-Collision System with Pedestrian Detection
 - Lane Departure Alert with Steering Assist
 - High-Speed Dynamic Radar Cruiser Control
 - Intelligent High Beam
- Location specific Tire Pressure Monitor System (TPMS)
- Complimentary for the first ten years, Lexus Enform Safety Connect 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 now included), enables the IS to send vehicle alerts and factory recommended maintenance alerts, simultaneously alerting a preferred Lexus retailer if opted-in.

Individual Factory Options

- Triple Beam Headlamps
- Blind Spot Monitor with Rear Cross Traffic Alert
- Power rear sunshade
- Intuitive Park Assist
- Heated steering wheel
- Adaptive Front Lighting System

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Factory Option Packages

- Premium Package
 - Heated and ventilated seats
 - Power tilt and telescoping steering column
 - Rain-sensing windshield wipers
 - Blind Spot Monitor with Rear Cross Traffic Alert
 - Electrochromic (auto dimming) heated outside mirrors with auto tilt down in reverse
 - Lexus Memory System (memory function for driver's seat, steering column and side mirrors)

- Navigation Package
 - 10.3-inch high resolution split screen multimedia display
 - Remote Touch
 - Lexus Enform App Suite
 - Lexus Enform Destination Assist (included for the first year of ownership)

- Mark Levinson Package (includes Navigation)
 - Mark Levinson 15-speaker, 835-watt Premium Surround Sound Audio System
 - Machined aluminum control knobs

- F SPORT Package
 - F SPORT 18-inch split spoke alloy wheels with summer (RWD) or all-season (AWD) tires
 - F SPORT suspension tuning
 - F SPORT-tuned Adaptive Variable Suspension with Sport S/S+ modes (IS 350)
 - Limited-slip rear differential (IS 350 RWD)
 - LFA-inspired instrumentation
 - Darl Gray Streamline interior trim
 - F SPORT seats with heating and ventilation
 - Perforated leather-trimmed shift knob and steering wheel with F SPORT logo
 - Black headliner



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- Aluminum pedals
- F SPORT exterior styling including unique front bumper, grille and rear valance