



Vehicle Information

Date: January 15, 2019
Vehicle: 2016 Lexus IS Sedan 4D IS300 AWD 3.5L V6
VIN: JTHCM1D23G5006454
Weight: 3,737



New Cars/Trucks Values

Powered by Chrome Data	Base	Options	Destination	Adjusted Value
Base MSRP	\$39,700	\$4,000	\$975	\$44,675
NADA New Vehicle Values				
Low	N/A	N/A	N/A	N/A
Average	N/A	N/A	N/A	N/A
High	N/A	N/A	N/A	N/A

Optional Equipment

	Invoice	MSRP
BACK-UP CAMERA W/DYNAMIC GRIDLINES Code: EM	\$323.00	\$350.00
BLIND SPOT MONITOR W/REAR CROSS TRAFFIC ALERT -inc: lane change assist, Electrochromatic Mirror Code: BD	\$552.00	\$600.00
HEATED & VENTILATED FRONT BUCKET SEATS Code: -NONST1	\$0.00	\$0.00
NAVIGATION SYSTEM PACKAGE -inc: Lexus Insider, Auto-Dimming Rear View Mirror w/HomeLink, Lexus Enform Destinations, Destination Assist and eDestination (1-year trial subscription included, requires Lexus Enform Safety Connect), Lexus Enform App Suite, destination search, Yelp, iHeartRadio, Facebook Places, Movietickets.com, OpenTable, Pandora, Slacker, stocks, fuel prices and sports, Radio: Lexus Display Audio w/Navigation, AM/FM/DVD/MP3/WMA, HD Radio (complimentary traffic and weather), 7" VGA screen, 8 speakers, digital signal processing w/automatic sound levelizer (ASL), integrated SiriusXM satellite radio receiver (complimentary 90-day trial subscription), iTunes tagging, dual USB/iPod audio input plugs, Bluetooth 3.0 hands free phone and automatic phonebook download capabilities, Siri Eyes Free Mode and voice command casual-language voice recognition system Code: NV	\$1392.00	\$1505.00
PREMIUM PACKAGE -inc: Back-Up Camera w/Dynamic Gridlines, Twin Projector LED Headlamps Low & High Beam, Heated & Ventilated Front Bucket Seats Code: PM	\$883.00	\$960.00
RADIO: LEXUS DISPLAY AUDIO W/NAVIGATION -inc: AM/FM/DVD/MP3/WMA, HD Radio (complimentary traffic and weather), 7" VGA screen, 8 speakers, digital signal processing w/automatic sound levelizer (ASL), integrated SiriusXM satellite radio receiver (complimentary 90-day trial subscription), iTunes tagging, dual USB/iPod audio input plugs, Bluetooth 3.0 hands free phone and automatic phonebook download capabilities, Siri Eyes Free Mode and voice command casual-language voice recognition system Code: -NONRD1	\$0.00	\$0.00
TIRES: P225/40YR18 FRONT/P255/35YR18 REAR AS Code: -NONTR	\$0.00	\$0.00



	Invoice	MSRP
WHEELS: 18" MESH ALUMINUM ALLOY -inc: 18 x 8.0 front, 18 x 8.5 rear, Tires: P225/40YR18 Front/P255/35YR18 Rear AS Code: FL	\$860.00	\$935.00
STANDARD PAINT Code: -PAINT	\$0.00	\$0.00
EMINENT WHITE PEARL Code: 085	\$0.00	\$0.00
BLACK, NULUXE SEAT TRIM Code: EA24	\$0.00	\$0.00

Standard Equipment

ENTERTAINMENT

- 293w Regular Amplifier
- Audio Theft Deterrent
- Radio w/Seek-Scan, Clock, Steering Wheel Controls and Radio Data System
- Radio: Lexus Display Audio -inc: 293-watts, AM/FM/CD/MP3/WMA, HD Radio (complimentary traffic and weather), 7" VGA screen, 8 speakers, digital signal processing w/automatic sound levelizer (ASL), integrated SiriusXM satellite radio receiver (complimentary 90-day trial subscription), iTunes tagging, dual USB/iPod audio input plugs, streaming audio via Bluetooth 3.0, voice recognition and Siri Eyes Free Mode
- Real-Time Traffic Display
- Window Grid Diversity Antenna

EXTERIOR

- Black Grille w/Chrome Surround
- Body-Colored Door Handles
- Body-Colored Front Bumper
- Body-Colored Power Heated Side Mirrors w/Manual Folding and Turn Signal Indicator
- Body-Colored Rear Bumper
- Chrome Side Windows Trim and Black Front Windshield Trim
- Clearcoat Paint
- Compact Spare Tire Mounted Inside Under Cargo
- Express Open/Close Sliding And Tilting Glass 1st Row Sunroof w/Sunshade
- Fixed Rear Window w/Defroster
- Front Fog Lamps
- Fully Automatic Projector Beam High Intensity Low/High Beam Daytime Running Auto-Leveling Headlamps w/Delay-Off
- Fully Galvanized Steel Panels
- LED Brakelights
- Light Tinted Glass
- Perimeter/Approach Lights
- Speed Sensitive Variable Intermittent Wipers
- Steel Spare Wheel
- Tires: P225/45R17 AS
- Trunk Rear Cargo Access
- Wheels: 17" x 7.5" 10-Spoke Aluminum Alloy

INTERIOR

- 2 12V DC Power Outlets
- 2 Seatback Storage Pockets
- 60/40 Folding Bench Front Facing Fold Forward Seatback Rear Seat
- Air Filtration
- Analog Display
- Cargo Space Lights
- Carpet Floor Trim and Carpet Trunk Lid/Rear Cargo Door Trim
- Compass
- Cruise Control w/Steering Wheel Controls
- Day-Night Auto-Dimming Rearview Mirror
- Delayed Accessory Power
- Driver And Passenger Door Bins
- Driver And Passenger Visor Vanity Mirrors w/Driver And Passenger Illumination
- Driver Foot Rest
- Driver Seat
- Dual Zone Front Automatic Air Conditioning
- Engine Immobilizer
- Fade-To-Off Interior Lighting
- FOB Controls -inc: Trunk/Hatch/Tailgate, Windows and Sunroof/Convertible Roof
- Front And Rear Map Lights
- Front Center Armrest and Rear Center Armrest w/Storage



Licensed to J.D. Power

- Front Cupholder
- Full Carpet Floor Covering -inc: Carpet Front And Rear Floor Mats
- Full Cloth Headliner
- Full Floor Console w/Covered Storage, Mini Overhead Console and 2 12V DC Power Outlets
- Gauges -inc: Speedometer, Odometer, Engine Coolant Temp, Tachometer, Trip Odometer and Trip Computer
- Heated Front Power Bucket Seats
- HomeLink Garage Door Transmitter
- HVAC -inc: Underseat Ducts and Console Ducts
- Illuminated Locking Glove Box
- Interior Trim -inc: Metal-Look Instrument Panel Insert, Metal-Look Door Panel Insert, Metal-Look Console Insert and Chrome/Metal-Look Interior Accents
- Leather/Metal-Look Steering Wheel
- Leatherette Door Trim Insert
- Manual Adjustable Front Head Restraints and Manual Adjustable Rear Head Restraints
- Manual Tilt/Telescoping Steering Column
- Metal-Look Gear Shift Knob
- NuLuxe Seat Trim
- Outside Temp Gauge
- Passenger Seat
- Perimeter Alarm
- Power 1st Row Windows w/Front And Rear 1-Touch Up/Down
- Power Door Locks w/Autolock Feature
- Power Rear Windows
- Proximity Key For Doors And Push Button Start
- Rear Cupholder
- Remote Keyless Entry w/Integrated Key Transmitter, 2 Door Curb/Courtesy, Illuminated Entry, Illuminated Ignition Switch and Panic Button
- Remote Releases -inc: Power Fuel
- Seats w/Leatherette Back Material
- Systems Monitor
- Tracker System
- Trip Computer
- Valet Function

MECHANICAL

- 17.4 Gal. Fuel Tank
- 3.77 Axle Ratio
- 4-Wheel Disc Brakes w/4-Wheel ABS, Front And Rear Vented Discs, Brake Assist and Hill Hold Control
- Double Wishbone Front Suspension w/Coil Springs
- Electric Power-Assist Speed-Sensing Steering
- Engine: 3.5L V6 DOHC 24V Dual VVT-i
- Front And Rear Anti-Roll Bars
- Full-Time All-Wheel Drive
- Gas-Pressurized Shock Absorbers
- Multi-Link Rear Suspension w/Coil Springs
- Quasi-Dual Stainless Steel Exhaust w/Polished Tailpipe Finisher
- Transmission w/Driver Selectable Mode
- Transmission: Electronic 6-Speed ECT-i Automatic -inc: steering wheel-mounted paddle shifters

SAFETY

- ABS And Driveline Traction Control
- Airbag Occupancy Sensor
- Curtain 1st And 2nd Row Airbags
- Driver And Passenger Knee Airbag and Rear Side-Impact Airbag
- Dual Stage Driver And Passenger Front Airbags
- Dual Stage Driver And Passenger Seat-Mounted Side Airbags
- Electronic Stability Control (ESC)
- First Aid Kit
- Outboard Front Lap And Shoulder Safety Belts -inc: Rear Center 3 Point, Height Adjusters and Pretensioners
- Rear Child Safety Locks
- Safety Connect Emergency Sos
- Side Impact Beams
- Tire Specific Low Tire Pressure Warning

Vehicle Information

CRASH TEST RATING

US NHTSA CRASH TEST RESULTS:

Overall Rating: *****

Overall Frontal Barrier Crash Rating: *****

Overall Side Crash Rating: *****



Side Barrier Rating: *****

Combined Side Barrier and Pole Ratings:

Front Seat Rating: ***** Rear Seat Rating: *****

Overall Rollover Rating: *****

Dynamic Test Result: No Tip

Risk of Rollover: 9.7%

Note Regarding Driver Rating:

Male: Average sized adult male dummy in 35-MPH crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs. Female: Small-sized adult female dummy in 35-mph crash into fixed barrier. Rating is evaluation of injury to head, neck, chest, legs.

Rollover Note: Dynamic (moving) test results (Tip or No Tip) and measured rollover-related properties determine vehicle's risk of rollover in single vehicle crash and its rollover rating. The Rollover Resistance Rating utilizes a "fishhook" maneuver which is a series of abrupt turns at varying speeds to see how "top-heavy" a vehicle is.

WARRANTY

Basic:

4 Years/50,000 Miles

Drivetrain:

6 Years/70,000 Miles

Corrosion:

6 Years/Unlimited Miles

Roadside Assistance:

4 Years/Unlimited Miles

Maintenance:

1 Years/10,000 Miles

Technical Specifications

Brakes

- Brake ABS System (Second Line) N/A
- Brake ABS System 4-Wheel
- Brake Type 4-Wheel Disc
- Disc - Front (Yes or) Yes
- Disc - Rear (Yes or) Yes
- Drum - Rear (Yes or)
- Front Brake Rotor Diam x Thickness 13.2in
- Rear Brake Rotor Diam x Thickness 12.2in
- Rear Drum Diam x Width in

Cargo Area Dimensions

- Trunk Volume 13.8ft³

Cooling System

- Total Cooling System Capacity N/Aqts

Electrical

- Cold Cranking Amps @ 0A° F (Primary) N/A
- Maximum Alternator Capacity (amps) N/A

Emissions

- EPA Greenhouse Gas Score N/A
- Tons/yr of CO₂ Emissions @ 15K mi/year 8.4

Engine

- Displacement 3.5 L/211
- Engine Order Code
- Engine Type Premium Unleaded V-6
- Fuel System Port/Direct Injection



- SAE Net Horsepower @ RPM 255 @ 6400
- SAE Net Torque @ RPM 236 @ 2000

Exterior Dimensions

- Height, Overall 56.3in
- Length, Overall 183.7in
- Lifter Height N/Ain
- Min Ground Clearance 5.1in
- Track Width, Front 60.4in
- Track Width, Rear 61in
- Wheelbase 110.2in
- Width, Max w/o mirrors 71.3in

Fuel Tank

- Aux Fuel Tank Capacity, Approx N/Agal
- Fuel Tank Capacity, Approx 17.4gal

Interior Dimensions

- Front Head Room 38.2in
- Front Hip Room 54.3in
- Front Leg Room 44.8in
- Front Shoulder Room 55.9in
- Passenger Capacity 5
- Passenger Volume 90.2ft³
- Second Head Room 36.9in
- Second Hip Room 54in
- Second Leg Room 32.2in
- Second Shoulder Room 53.4in

Mileage

- Battery Range N/Ami
- Cruising Range - City 330.60mi
- Cruising Range - Hwy 452.40mi
- EPA Fuel Economy Est - City 19MPG
- EPA Fuel Economy Est - Hwy 26MPG
- EPA MPG Equivalent - City N/A
- EPA MPG Equivalent - Combined N/A
- EPA MPG Equivalent - Hwy N/A
- Fuel Economy Est-Combined 21MPG

Steering

- Lock to Lock Turns (Steering) N/A
- Steering Ratio (:1), Overall N/A
- Steering Type Rack-Pinion
- Turning Diameter - Curb to Curb 35.4ft
- Turning Diameter - Wall to Wall N/Aft

Suspension

- Shock Absorber Diameter - Front N/Amm
- Shock Absorber Diameter - Rear N/Amm
- Stabilizer Bar Diameter - Front N/Ain
- Stabilizer Bar Diameter - Rear N/Ain
- Suspension Type - Front (Cont.) Double Wishbone
- Suspension Type - Front Double Wishbone
- Suspension Type - Rear (Cont.) Multi-Link
- Suspension Type - Rear Multi-Link

Tires

- Front Tire Order Code
- Front Tire Size P225/40YR18
- Rear Tire Order Code
- Rear Tire Size P255/35YR18
- Spare Tire Order Code
- Spare Tire Size Compact

Trailer



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- Dead Weight Hitch - Max Tongue Wt. N/A/lbs
- Dead Weight Hitch - Max Trailer Wt. N/A/lbs
- Wt Distributing Hitch - Max Tongue Wt. N/A/lbs
- Wt Distributing Hitch - Max Trailer Wt. N/A/lbs

Transmission

- Clutch Size N/A/in
- Drivetrain All Wheel Drive
- Fifth Gear Ratio (:1) 0.71
- Final Drive Axle Ratio (:1) 3.77
- First Gear Ratio (:1) 3.52
- Fourth Gear Ratio (:1) 1.00
- Reverse Ratio (:1) 3.17
- Second Gear Ratio (:1) 2.04
- Sixth Gear Ratio (:1) 0.58
- Third Gear Ratio (:1) 1.40
- Trans Description Cont. Again
- Trans Description Cont. Automatic w/OD
- Trans Order Code
- Trans Type 6

Vehicle

- EPA Classification Compact Cars

Weight Information

- Base Curb Weight 3737lbs

Wheels

- Front Wheel Material Aluminum
- Front Wheel Size 18 X 8in
- Rear Wheel Material Aluminum
- Rear Wheel Size 18 X 8.5in
- Spare Wheel Material Steel
- Spare Wheel Size Compactin