



2016 RC Coupe Product Information

Items in **bold** are new for 2016.

EXTERIOR DIMENSIONS

Wheelbase	107.5 in.	
Overall Length	184.8 in.	
Overall Width	72.4 in. (mirrors folded)	81.5 in. (mirrors unfolded)
Overall Height (unloaded)	54.9 in. (RWD)	55.1 in. (AWD)
Tread Width - Front	62.2 in.	
- Rear	61.8 with 19-inch wheels/tires	
	63.0 with 18-inch wheels/tires	

INTERIOR DIMENSIONS

Seating Capacity	4	
Headroom - Front	37.8/39.0 in. with/without moonroof	
- Rear	34.8/34.8 in. with/without moonroof	
Legroom - Front	45.4 in.	
- Rear	27.3 in.	
Shoulder Room - Front	54.7 in.	
- Rear	50.8 in.	
Hip Room - Front	53.9 in.	
- Rear	44.9 in.	
EPA Passenger Volume	82.0/83.8 cu.ft. with/without moonroof	
EPA Cargo Volume	10.4 cu.ft	

WEIGHTS AND CAPACITIES

Curb Weight / - RC 200t	3,737 lbs./4,820 lbs.
GVWR - RC 300 AWD / RC 350 AWD	3,891 lbs./4,949 lbs.
- RC 350	3,748 lbs./4,828 lbs.
Weight Dist. - RC 200t	42/58
(Fr/Rr) - RC 350	54/46
- RC 300 AWD / RC 350 AWD	55/45
Ground Clearance	5.3 in.
Fuel Capacity	17.4 gal.



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ENGINE	RC 200t	RC 300 AWD	RC 350
Type, Materials	In-line 4-cylinder aluminum block and cylinder heads	V6 with aluminum block and cylinder heads	V6 with aluminum block and cylinder heads
Designation	8AR-FTS	2GR-FSE	2GR-FSE
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; 122 cu. in.)	3.5 liters (3,456 cc; 210 cu. in.)	3.5 liters (3,456 cc; 211 cu. in.)
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	255 hp @ 6,400 rpm	306 hp @ 6,400 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-4S)	Stoichiometric direct-to-cylinder injection system (plus secondary port injectors)
Fuel Requirement	Premium 91-octane unleaded	Premium 91-octane unleaded	Premium 91-octane unleaded
Emission Certification	LEV III ULEV	LEV II ULEV	LEV II ULEV

DRIVETRAIN	RC 200t	RC 300 AWD	RC 350	RC 350 AWD
Layout	Front engine, rear wheel drive	Front engine, all-weather drive	Front engine, rear-wheel drive	Front engine, all-weather drive
Transmission Type	8-speed Multi-Mode automatic Transmission, Electronically Controlled Transmission with intelligence (ECT-i) with steering wheel mounted paddle shifters	6-speed Electronically Controlled automatic Transmission with intelligence (ECT-i) with steering wheel-mounted paddle shifters	8-speed Electronically Controlled automatic Transmission with intelligence (ECT-i) with steering wheel-mounted paddle shifters	6-speed Electronically Controlled automatic Transmission with intelligence (ECT-i) with steering wheel-mounted 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	0.716	1.231	0.716
6 th	1.000	0.586	1.000	0.586
7 th	0.824	-	0.824	-
8 th	0.685	-	0.685	-
Rev.	4.056	3.224	4.056	3.224



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Differential Ratio/Type	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 Multilink, coil springs, gas-filled shock absorbers, stabilizer bar
Steering	- Type Rack and Pinion with EPS (optional VGRS for RC 350 F SPORT RWD) - Overall Ratio 13.2:1 RWD 13.3:1 AWD - Turns (lock to lock) RWD 2.84 AWD 2.84 w/VGRS 2.35min/3.18max - Turning Circle (curb to curb) RWD 34.2 ft. AWD 34.8
Brakes	- Type Four-wheel power-assisted disc brakes with Anti-lock Braking System (ABS) and Electronic Brake Force Distribution (EBD), Brake Assist (BA), Vehicle Stability Control (VSC) and Traction Control (TRAC) - all systems integrated with Vehicle Dynamic Integrated Management system (VDIM) - Front RWD 14.06" F SPORT/13.15" ventilated AWD 13.15" - Rear 12.2" ventilated
Anti-lock Braking System	5 channel – 5 sensor
Wheel Size/Type	18 x 8 in. front /18 x 8 in. rear aluminum alloy - Optional 19 x 8 in. front /19 x 8 in. rear aluminum alloy 19 x 8 in. front/19 x 9 in. rear aluminum alloy
Tire Size/Type	235/45R18 (Fr/Rr – all-season) - Optional 235/40R19 Fr/Rr (AWD All Season) 235/40R19 Fr 265/35R19 Rr (RWD Summer)
Spare Tire and Wheel	Temporary spare
Tire Brands	Bridgestone, Dunlop, Michelin

PERFORMANCE	RC 200t	RC 300 AWD	RC 350	RC 350 AWD
0–60 mph Acceleration (mfg. estimates)	7.3 sec.	6.3 sec.	5.8 sec.	6.0 sec.
¼ mile	16.0 sec.	14.9 sec.	14.3	14.6
Top Track Speed (mfg. estimates)	143 mph	130 mph	143 mph	130 mph
Estimated Fuel Economy* (City/Hwy/Combined)	22/32/26	19/26/21	19/28/22	19/26/21



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Coefficient of Drag (Cd)	0.295	0.304	0.292	0.304
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*Manufacturer estimate. Actual mileage will vary.



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STANDARD EXTERIOR FEATURES

Overall Exterior Styling/Body Design

- 18-inch five spoke wheels
- Color coordinated front airdam
- Color-keyed outside rearview mirrors
- Color-keyed Shark fin antenna for SiriusXM Satellite Radio (complimentary 90-day trial subscription)
- Dual polished stainless steel exhaust pipes
- LED headlamps, daytime running lights
- LED brake, tail and license plate lamps
- Side mirrors with integrated turn signals
- Door handle with integrated LED puddle lamps

Body Structure and Paint

- Exterior colors (8): **Eminent White Pearl**, Nebula Gray Pearl, Silver Lining Metallic, Atomic Silver, Obsidian, Infrared, for F SPORT models: Nebula Gray Pearl, Silver Lining Metallic, Atomic Silver, Obsidian, Infrared, and exclusive for F SPORT models: Ultra White, Molten Pearl, and Ultrasonic Blue Mica 2.0.
- Galvanized steel used in all areas of the body except the passenger compartment and the roof
- One-piece color-keyed Super Olefin Polymer front and rear bumpers
- Stainless steel exhaust system
- PVC sealer and undercoating
- Use of sound dampening asphalt sheets in roof and floor pan

Convenience Features

- Heated outside rearview mirrors
- SmartAccess with push button start



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STANDARD INTERIOR FEATURES

Interior Trim

- Base NuLuxe: Playa, Flaxen, Stratus Gray, Light Gray and Black with Aluminum + Wood Trim
- Fabric sun visors and headliner
- Floor mats
- Front (2) and rear (2) articulating assist grips
- Front console kneepads

Seats

- Front seatback pockets
- Heated front seats (AWD only)
- Height adjustable front shoulder belt anchors
- 60/40 split folding rear seat

Instrumentation and Controls

- Automatic climate control display: speed and air flow indicators
- Battery, oil level, seat belt, brake, airbag SRS, side airbags SRS, engine, oil pressure, low fuel, tire pressure and tire slippage (with TRAC) warning lights
- DC outlet and 1 AUX and 2 USB jacks in console box
- Door open, TRAC off, high beam, hazard and cruise control indicator lights
- Analog clock, exterior temperature gauge
- Foglamp indicator
- Headlights-on indicator in instrument panel
- LCD-type electronic digital twin trip meters and odometer display (non-F SPORT only)
- Optitron gauges featuring a 160-mph speedometer, 8,000-rpm tachometer, fuel and coolant temp gauges (non-F SPORT only)
- Scheduled maintenance indicator light
- Drive Mode Select

Convenience Features

- Aluminum door trim
- Articulating assist grips (two front/two rear)
- Bluetooth® wireless phone technology
- Covered center console storage box
- Cruise control
- Cup holders located in the center console (2)
- Door courtesy lights, glove box light and trunk light
- Dust/pollen interior air filter
- Electrochromic rearview mirror



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STANDARD INTERIOR FEATURES – CONT.

Convenience Features – cont.

- 60/40 Split Foldable rear seats
- Front and rear dome light and individual map lights integrated into headliner
- Front center armrest
- HomeLink® programmable garage door opener
- Illuminated outside mirror button controls
- Lexus Personalized Settings (LPS) to allow certain electronic settings to be tailored to owner preference (programmable by Lexus dealers)
- **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
- Siri Eyes Free
- Manual tilt and telescoping adjustable steering wheel
- Power door locks with anti lock-out
- Power windows with auto up/down with jam protection
- Remote trunk lid release
- Retained accessory power for operation of power windows and moonroof
- Retractable coat hooks
- Stainless steel scuff plates (front doors)
- Speed-sensitive, shift-linked automatic door lock/unlock

STANDARD AUDIO SYSTEM

Lexus Display Audio

- 7-inch VGA screen
- 10 speakers
- 256-watts
- AM/FM in-dash CD
- Back up monitor with dynamic grid lines
- 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)
- iTunes tagging
- MP3/WMA and dual USB/iPod® audio input plugs
- Rear glass-imprinted radio antenna with separate FM diversity antenna
- Streaming audio via Bluetooth® 3.0
- Voice Recognition



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STANDARD SAFETY AND SECURITY

Safety

- Automatic Locking Retractor (ALR) and Emergency Locking Retractor (ELR) function for all positions except driver (driver's only equipped with ELR)
- Child Restraint Seat (CRS) top tether anchor brackets (adopted to comply with phase-in of the new CRS Anchorage Points Regulation)
- LED Daytime Running Lights (DRL)
- Supplemental Restraint System (SRS) – Dual-stage driver's and dual-stage and dual-chamber front passenger's airbag, driver's and front passenger's knee airbag, front seat side airbags, full length (2) side curtain airbags
- Front door side impact beams
- Front and rear energy-managing crumple zones
- Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD) and Brake Assist (BA)
- Impact absorbing door and body construction
- Three-point belts for all seating positions, including front and outboard rear with force-limiting pretensioners; height adjustable front shoulder belt anchors
- Location specific Tire Pressure Monitor System (TPMS)
- Traction Control (TRAC)
- Vehicle Dynamics Integrated Management (VDIM) with cut-off switch

Security

- 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 approximately 30 seconds before automatically shutting off)
- Multifunction in-key remote
- Remote-activated, SmartAccess-linked illuminated entry (dome-light ring illuminates when doors are unlocked, remains illuminated for 15 seconds or until door is opened)
- Safety Connect[®] with Automatic Collision Notification, Stolen Vehicle Location, Emergency Assist Button, and Enhanced Roadside Assistance (complimentary one-year trial subscription included)
- Vehicle theft-deterrent system with engine immobilizer



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STANDARD MECHANICAL FEATURE

- Smart Stop Technology

FACTORY OPTIONS

- 19-inch wheels with summer (RWD) or all-season tires (AWD)
- Blind Spot Monitor (BSM) with Rear Cross Traffic Alert
- Heated/ventilated front seats
- Intuitive Park Assist – front and rear
- Pre-Collision System (PCS) with Radar Cruise Control
- LED Foglamps
- Moonroof
- Navigation System
 - Back-up camera
 - Touchpad RTI
 - Bluetooth® 3.0 hands free phone and automatic phonebook download capabilities
 - HD Radio™ with iTunes tagging (complimentary traffic and weather)
 - Navigation System
 - 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 Safety Connect®)
 - Lexus Insider™
 - MP3/WMA and dual USB/iPod® audio input plugs
 - Voice command casual-language voice recognition system
- Mark Levinson® with Navigation system
 - Mark Levinson® Premium Surround Sound system (17-speakers, advanced discrete amplifier design with 835-watts max. power at less than 0.1% THD, 7.1-channel speaker architecture)
- All-Weather Package
 - Headlamp washers (retractable and color keyed)
 - PTC heater
 - Windshield de-icer
- Luxury Package
 - Blind Spot Monitor with Rear Cross Traffic Alert
 - Heated steering wheel (AWD)
 - Heated/ventilated front seats
 - Leather: Playa, Flaxen, Stratus Gray and Black
 - Outside side mirror functions (electrochromic, memory, reverse tilt-down)
 - Perforated leather trimmed interior with contrast stitching
 - Power tilt/telescoping steering wheel
 - Rain-sensing wipers
 - Two position memory - Driver's seat, mirrors and steering column



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- Premium Package
 - Blind Spot Monitor with Rear Cross Traffic Alert
 - Electrochromatic mirrors
 - Heated/ventilated front seats

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FACTORY OPTIONS – CONT.

- **F SPORT**
 - Adaptive Variable Suspension (AVS) with SPORT+ driving mode
 - Aluminum sport pedals
 - Black headliner
 - F SPORT 19-inch wheels with summer (RWD) or all-season tires (AWD)
 - F SPORT front fender badges
 - F SPORT tuned suspension
 - F SPORT sport seats with contrast stitching
 - Heated/ventilated front seats
 - Power tilt/tele steering column
 - Driver seat memory
 - High-friction(μ) brake pads
 - LFA inspired TFT instrumentation
 - NuLuxe: Playa, Stratus Gray, Black and Rioja Red
 - Perforated heated leather steering wheel with F SPORT logo and shift knob
 - Silver performance trim
 - Sport VDIM
 - Stainless steel scuff plates with Lexus logo
 - Unique front fascia and grille
 - Heated steering wheel (AWD)
- **Orange brake calipers (RC 200t & 350 RWD F SPORT only)**
- **Limited Slip Differential with performance dampers (RC 200t & 350 RWD F SPORT only)**
- Variable Gear Ratio Steering (RC 350 RWD F SPORT only)
 - Four wheel steering
 - Variable Gear Ratio Steering (VGRS)
- 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); and Display Audio or Navigation. Customers must register for service.
 - Ability to use with multiple Lexus vehicles
 - Engine/HVAC start/stop
 - Guest Driver Monitor
 - Lexus Personalized Settings
 - Remote Door Lock/Unlock
 - Vehicle Finder
 - Vehicle Status Report
 - Vehicle Alerts - Email and push notifications for certain features