2018 RDX Competitive Comparison

	2018	2018 Audi	2017	2017	2017	2017	2017
Standard (S), Optional (O), Not Available (-)	Acura RDX	Q5 2.0 quattro SQ5 3.0 quattro	BMW X3 sDrive28i/ xDrive28i/xDrive35i	Infiniti QX50	Lexus NX 200t	Lexus RX 350	Mercedes-Benz GLC300
ENGINE/MOTOR							
Engine type	SOHC V-6	DOHC 4-cylinder turbocharged (Q5); DOHC V-6 turbocharged (SQ5)	DOHC 4-cylinder turbocharged (28i); DOHC inline 6-cylinder turbocharged (35i)	DOHC V-6	DOHC 4-cylinder turbocharged	DOHC V-6	DOHC 4-cylinder turbocharged
Engine displacement (liters)	3.5	2.0 (Q5); 3.0 (SQ5)	2.0 (28i); 3.0 (35i)	3.7	2.0	3.5	2.0
Power (hp @ rpm)	279 @ 6200		240 @ 5000–6500 (2.0); 300 @ 5800–6000 (3.0)	325 @ 7000	235 @ 4800–5600	295 @ 6300	241 @ 5500
Torque (lbft. @ rpm)	252 @ 4900	273 @ 1600-4500 (2.0);	260 @ 1450–4800 (2.0); 300 @ 1300–5000 (3.0)	267 @ 5200	258 @ 1650-4000	267 @ 4700	273 @ 1300–4000
Variable Cylinder Management™ (VCM [®])	S	-	-	-	-	-	-
Aluminum-alloy cylinder head and block	S	S (3.0)	S	S	S	S	S
DRIVETRAIN							
2-wheel drive	S (front-wheel)	-	S (28i only) (rear-wheel)	S (rear-wheel)	S (front-wheel)	S (front-wheel)	S (rear-wheel)
All-wheel drive	O (Intelligent Control System™)	S (quattro®)	O (xDrive28i); S (xDrive35i)	O (Intelligent AWD)	0	O (Active Torque Control)	O (4MATIC®)
Automatic transmission	S (6-speed)	S (7-speed DCT) (Q5); S (8-speed) (SQ5)	S (8-speed)	S (7-speed)	S (6-speed)	S (8-speed)	S (9-speed)
Paddle shifters	S	S	S	_	0	0	S
SUSPENSION AND STEERING							
Front suspension	Independent MacPherson strut	Independent multi-link	Independent strut	Independent double-wishbone	Independent MacPherson strut	Independent MacPherson strut	Independent multi-link
Rear suspension	Independent multi-link	Independent multi-link	Independent double-wishbone	Independent multi-link	Independent double-wishbone	Independent double-wishbone	Independent multi-link
Amplitude-reactive dampers	S	-	-	-	-	-	-
Steering type	Electromechanical rack-and-pinion power steering (EPS)	Electromechanical rack-and-pinion power steering (EPS)	Electromechanical rack-and-pinion power steering (EPS)	Variable-assist power rack-and-pinion steering	Electromechanical rack-and-pinion power steering (EPS)	Electromechanical rack-and-pinion power steering (EPS)	Electromechanical rack-and-pinion power steering (EPS)
Turning circle diameter – curb-to-curb (feet)	38.9	38.4	39.0	37.2 (2WD); 38.8 (AWD)	39.8	38.8	38.8
BRAKING 4-wheel disc brakes	S	0	S	S	S	S	0
WHEELS AND TIRES	3	S	3	5	5	3	S
Standard wheel size	18 x 7.5	18 x 8.0	18 x 8.0	18 x 8.0	17 x 7.0	18 x 7.5	17 x 8.0
Standard tire size	P235/60 R18	P235/60 R18	P245/50 R18	P225/55 R18	P225/65 R17	P235/65 R18	P235/65 R17
EXTERIOR							
LED headlights	S	0	0	-	S (low beam only)	S	0
Jewel Eye® Headlights	S	-	S	-	-	-	
Heated outside mirrors	S	S	S	S	S	S	<u> </u>
Auto-dimming side mirrors	0	0	S (35i)	-	0	-	(driver side only)
Power moonroof	S	S (panoramic)	O (28i); S (35i) (panoramic)	0	0	0	O (panoramic)
Remote-linked power-operated tailgate	S	S	S	-	0	S	S
INTERIOR				-			
Power driver's seat	S (10-way)	S (12-way)	S (8-way)	S (8-way)	S (10-way)	S (10-way)	S (14-way)
Power front passenger's seat	S (4-way); O (8-way)	S (12-way)	S (8-way)	S (4-way); O (8-way)	0 (8-way)	S (10-way)	0 (14-way)
Heated front seats	S	S	0	0	0	-	0
Heated and ventilated front seats	0	0	-	-	0	0	0
Folding rear seatbacks	S (60/40)	S (40/20/40)	S (40/20/40)	S (60/40)	S (60/40)	S (40/20/40)	S (40/20/40)
Leather-appointed seating	0	S	0	S	0	0	0
COMFORT AND CONVENIENCE							
Dual-zone automatic climate control with air filtration	S	S (3-zone)	S	S	S	S	S
GPS-linked ¹ climate control	0	-	-	-	_	-	-
Rain-sensing windshield wipers	0 S	S S	S S	- C (manus ¹⁾ :	0 S (manual):	0 S	<u> </u>
Tilt/telescopic steering column	s (manual)	s (manual)	(manual)	S (manual); O (power)	S (manual); O (power)	(power)	(power)
Keyless Access System with smart entry, pushbutton ignition	S	S	O (pushbutton ignition standard) (28i); S	S	S	S	S
D			(xDrive35i)				
Remote engine start	0	-	_	-	-	-	0

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PRECISION CRAFTED PERFORMANCE

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COMFORT AND CONVENIENCE							
Remote-operated windows	S	_	_	S	S	S	S
and moonroof-open function Adaptive Cruise Control ²	0	0	0	0		0	0
HomeLink®	s	S	0	0	0	S	S
					-		
Automatic dimming rearview mirror Active Sound Control	<u> </u>	S	S	0	0	S	S
Hill start assist	S	-				 S	
Multi-view rear camera ⁴		S	0	 S	S	S (single view);	S
with dynamic guidelines SAFETY/DRIVER ASSIST	S	(single view)	(single view)	(single view)	(single view)	O (wide view)	(single view)
Advanced Compatibility Engineering™ (ACE™) body structure	S	-	-	-	-	-	-
Parking sensors	O (front & rear)	O (front & rear)	O (front & rear)	0	O (front & rear)	O (front & rear)	O (front & rear)
Blind spot information (BSI) system ⁵	0	0	0	0	0	0	0
Forward Collision Warning (FCW) system ⁶	0	0	0	0	_	0	S
Lane Departure Warning (LDW) system ⁷	0	_	0	0	0	0	0
Lane Keeping Assist System (LKAS) ⁸	0	-		0		-	0
Rear Cross Traffic Monitor ⁴	0	0	-	_	0	0	O (Forward Cross-Traffic Assist)
Collision Mitigation Braking System™ (CMBS™) ⁹	0	0	0	_	0	0	S
Tire Sealant and Inflator Kit	S (FWD)	-	-	-	-	_	-
AUDIO SYSTEMS							
Premium audio system	O (Acura/ELS Studio ^{®10} Premium Audio System with 10 Speakers)	O (Bang & Oulfsen with 19 speakers)	O (28i); S (35i) (Harman Kardon Surround Sound	O (Bose [®] Premium Audio System with 11 speakers)	O (Lexus Premium Sound System with 10 speakers)	O (Mark Levinson Premium Surround Sound with 15 speakers)	O (Burmester Premium Surround Sound with 13 speakers)
HD Radio®	0	S	with 16 speakers) S		S	0	S
Bluetooth [®] streaming audio ¹¹	S	S	S	0	S	0	S
Pandora [®] compatibility ¹²	S	-		_	0	0	-
Song By Voice®	0	_	_	_			_
Aha™ compatibility ¹³	S	-	-	-	-	-	-
USB port ¹⁴	S	S	S	S	S	S	S
MEDIA AND CONNECTIVITY FEATU	RES						
Hard-drive-based navigation system ¹	0	0	0	0	0	0	0
Real-Time Traffic ^{™15}	0	0	0	0	0	0	-
Traffic Rerouting ^{™ 15}	0	-	0	-	0	-	-
Bluetooth® Hands-Free Phone System ¹¹	S	S	S	S	S	S	S
On Demand Multi-Use Display™ (ODMD™)	0	-	-	-	-	-	-
Siri® Eyes Free ¹⁶	S	S	S	-	S	S	-
SMS text message function ¹⁷	S	-	-	-	S	-	-
EXTERIOR DIMENSIONS (inches)							
Wheelbase	105.7	111.0 (Q5); 111.2 (SQ5)	110.6	113.4	104.7	109.8	113.1
Track width (front/rear)	63.1/63.4	63.6/63.3 (Q5); 63.9/63.6 (SQ5)	63.6/64.3	60.4/61.0	62.2/62.2	64.4/64.0	63.8/63.7
Overall length	184.4	183.6 (Q5); 183.9 (SQ5)	183.4	186.8	182.3	192.5	183.3
Overall width	73.7	74.5	74.1	71.0	73.6	74.6	74.1
Overall height	65.0	65.3	66.1	62.7 (w/o roof rails); 63.5 (w/roof rails)	64.8	67.7	64.5 (w/roof rails)
Ground clearance	8.1	8.2	8.0	6.5 (2WD); 6.1 (AWD)	6.9	8.2	Not listed
INTERIOR DIMENSIONS (inches)							
Headroom (front/rear) (with moonroof)	38.7/38.1	40.2/37.7	40.7/39.1	38.7/37.7	37.4/38.0	39.4/39.1	37.8/38.5
Shoulder room (front/rear)	58.7/57.2	57.7/56.5	58.4/57.4	54.8/55.0	57.3/55.3	57.8/57.6	57.3/56.5
Hiproom (front/rear) Legroom (front/rear)	55.7/53.8	Not listed	Not listed	52.9/49.4	55.1/53.9	56.6/56.1	Not listed
	42.0/38.3	41.0/37.8	39.9/36.5	44.3/35.3	42.8/36.1	44.1/38.0	40.8/37.3

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CAPACITIES							
EPA passenger volume (cu. ft.)	103.5	Not listed	Not listed	96.8	70.8	121.3	Not listed
EPA cargo volume (second row up/down) (cu. ft.)	26.118/61.318 (76.919)	26.8/60.4	27.6/63.3	50.1	17.6/56.4	18.4/56.3	19.4/56.5
Fuel tank capacity (gal.)	16.0	18.5	17.7	20.0	15.9	19.2	17.4
Towing capacity (lb.)	1500	4400	3500	not recommended	2000	3500	5300
ESTIMATED FUEL CONSUMPTION ²⁰ (MPG)						
2WD							
City	20	-	21 (2.0)	17	22	20	22
Highway	28	-	28 (2.0)	24	28	27	28
Combined	23	-	24 (2.0)	20	25	23	24
AWD							
City	19	23 (2.0); 19 (3.0)	21 (2.0); 19 (3.0)	17	22	19	21
Highway	27	27 (2.0); 24 (3.0)	28 (2.0); 26 (3.0)	24	28	26	28
Combined	22	25 (2.0); 21 (3.0)	24 (2.0); 21 (3.0)	20	24	22	24
WARRANTY COVERAGE (LIMITED)							
Basic (years/miles)	4/50,000	4/50,000	4/50,000	4/60,000	4/50,000	4/50,000	4/50,000
Powertrain (years/miles)	6/70,000	4/50,000	4/50,000	6/70,000	6/70,000	6/70,000	4/50,000
Corrosion (years/miles)	5/unlimited	12/unlimited	12/unlimited	7/unlimited	6/unlimited	6/unlimited	30/unlimited

DISCLAIMERS

PRECISION CRAFTED PERFORMANCE

- 1 Acura Navigation System and related features available only in the United States, Puerto Rico and parts of Canada. See your local Acura dealer for information regarding navigation system area coverage.
- 2 Adaptive Cruise Control (ACC) cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. ACC should not be used in heavy traffic, poor weather or on winding roads. The driver remains responsible for avoiding a collision.
- 3 HomeLink and the HomeLink house are registered trademarks of Johnson Controls®.
- 4 Always visually confirm that it is safe to drive before backing up, as the rearview camera and Rear Cross Traffic Monitor (if present) may not provide complete information about conditions at the rear of your vehicle.
- 5 The system is not a substitute for your own visual assessment before changing lanes; system accuracy will vary based on weather, size of object and speed.
- 6 FCW cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. System operation affected by extreme interior heat. FCW does not include a braking function. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 7 LDW only alerts drivers when lane drift is detected without a turn signal in use. LDW may not detect all lane markings or lane departures; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 8 LKAS (Lane Keeping Assist System) only operates when lane drift is detected without a turn signal in use. LKAS may not detect all lane markings or lane departures; accuracy will vary based on weather, speed and road condition. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 9 CMBS cannot detect all objects ahead and may not detect a given object; accuracy will vary based on weather, speed and other factors. System operation affected by extreme interior heat. System designed to mitigate crash forces. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 10 ELS Surround® and ELS Studio® are registered trademarks of Panasonic Corporation of North America. All rights reserved.
- 11 The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks is under license.
- 12 Compatible with select smartphones. Your wireless carrier's rate plans apply.
- 13 Aha is a trademark of Harman International Industries, Inc. Your wireless carrier's rates may apply.
- 14 The USB Audio Interface is used for direct connection to and control of some current digital audio players and other USB devices that contain MP3, WMA or AAC music files. Some USB devices with security software and digital rights-protected files may not work. Please see the *Owner's Manual* for details on compatibility.
- 15 AcuraLink Real-Time Traffic is operable only in select markets within the 48 contiguous United States, as well as Vancouver, Toronto and Montreal. The service is available at no cost for three years after purchase whereupon it will continue to be available on a subscription basis.
- 16 Always remain attentive when driving. Certain functions are disabled or inoperable while the vehicle is in motion. Only operate the system when conditions permit you to safely do so. Avoid focusing on the device display or manually operating the system controls while driving. State or local laws may prohibit the operation of handheld electronic devices while operating a vehicle. iPhone and Siri are trademarks of Apple, Inc.



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- 17 Compatible with select phones with *Bluetooth®* only. Your wireless carrier's rate plans apply. State or local laws may limit use of texting feature. Only use texting feature when conditions allow you to do so safely. Drive responsibly. Some state laws prohibit the operation of handheld electronic devices while operating a vehicle. For safety reasons, always launch your audio application or perform any other operation on your phone or audio device only when the vehicle is safely parked.
- 18 Based on SAE J1100 cargo volume measurement standard.
- 19 Based on SAE J1100 cargo volume measurement standard plus floor space between first and second seats and front seats moved forward. This figure compares more accurately with most competitive measurements.
- 20 Based on 2017 EPA mileage ratings. Use for comparison purposes only. Your actual mileage will vary depending on how you drive and maintain your vehicle, driving conditions, and other factors.