

2018 RLX Sport Hybrid SH-AWD Competitive Comparison

PRECISION CRAFTED PERFORMANCE				
randard (S), Optional (O), Not Available (-)	2018 Acura RLX Sport Hybrid SH-AWD	2017 Audi A6 3.0 TFSI quattro®	2018 BMW 530e xDrive	2018 Lexus GS 450
NGINE/MOTOR				
ingine type	SOHC V-6	DOHC V-6 supercharged	DOHC 4-cylinder turbocharged	DOHC V-6
ngine displacement (I)	3.5	3.0	2.0	3.5
ower (hp @ rpm) (SAE net)	310 @ 6500	333 @ 5500-6500	180 @ 4000–6500	286 @ 6000
orque (lb-ft @ rpm)	273 @ 4700	325 @ 2900–5300	255 @ 1450–3500	257 @ 4500
irect fuel injection	S	S	S	S (Direct and port injection)
ariable valve timing	S (i-VTEC®)	S	S (VANOS)	S (VVT-i)
le Stop	S	_	S	S
uminum-alloy cylinder head and block	S		S	S
otor type	Permanent Magnet		Permanent Magnet	Permanent Magnet
attery type	Lithium-lon (Li-lon)	_	Lithium-Ion (Li-Ion)	Nickel Metal Hydride (Ni-MH)
stem combined power (hp)	3771		248	
				338
stem combined torque (lb-ft)	341	-	Not listed	Not listed
RIVETRAIN				2
wheel drive	-	-	-	S (Rear-wheel)
l-wheel drive	S (Super Handling All-Wheel Drive™ [SH-AWD®])	S (quattro®)	S (xDrive)	-
utomatic transmission	S (Motor-integrated 7-Speed Dual Clutch Transmission (DCT)	S (8-speed)	S (8-speed)	S (CVT)
ddle shifters	S		S	
JSPENSION AND STEERING	•			
ont suspension	Independent double-wishbone	Independent multi-link	Independent double-wishbone	Independent double-wishbone
ear suspension	Independent multi-link	Independent multi-link	Independent multi-link	Independent multi-link
nplitude-reactive dampers	·	пиерепаеті паш-шік	пиерепаеті тиші-шік	•
ile Handling Assist ²	S 	<u>-</u>		
eering type	Electric-assist rack-and-pinion	Electric-assist rack-and-pinion	Electric-assist rack-and-pinion	Electric-assist rack-and-pinion
rning circle diameter– curb-to-curb (feet)			·	·
RAKING	40.5	39.0	39.7	36.8
	0	0	2	2
vheel disc brakes	<u> </u>	<u> </u>	<u> </u>	<u> </u>
ectric parking brake	S	S	S	S
HEELS AND TIRES				
andard wheel size	19 x 8.0	18 X 8.0	18 x 8.0	18 x 8.0
andard tire size	P245/40 R19	P245/45 R18	P245/45 R18	P235/45 R18
ise-reducing wheels	S	-	-	-
TERIOR				
D headlights	S	0	0	S
wel Eye [®] headlights	S	-	_	-
ated outside mirrors	S	S	S	S
wer moonroof	S	S	S	S
TERIOR				
ower driver's seat	S (12-way)	S (8-way); O (12-way)	S (16-way)	S (10-way)
ower front passenger's seat	S (12-way)	S (8-way); O	S (16-way)	S (10-way)
eated front seats		(12-way)		
ated and ventilated front seats	<u>\$</u>	<u>\$</u>	0	-
ated rear seats	<u>\$</u>	0	0	S
ather-appointed seating	\$	0	0	0
	S	S	\$	S
OMFORT AND CONVENIENCE		S	S	0.
-zone, automatic climate control th air-quality sensor and air filtration	S	(4-zone)	(Dual-zone)	O; S (Dual-zone)
PS-linked³ climate control	S	_		_
t/telescopic steering column	S	_ S	_ S	S
	(Power)	(Power)	(Power)	(Power)
eated steering wheel	S	0	0	0
yless Access System with smart entry, shbutton ignition	S	S	O; (S–pushbutton start)	S
ishbullon ignilion			(O publibution start)	
emote engine start	S (Long Range)	_	-	_



2018 RLX Sport Hybrid SH-AWD Competitive Comparison

Standard (S), Optional (O), Not Available (-)	2018 Acura RLX Sport Hybrid SH-AWD	2017 Audi A6 3.0 TFSI quattro®	2018 BMW 530e xDrive	2018 Lexus GS 450
COMFORT AND CONVENIENCE				
Remote-operated windows and moonroof-open function	S	-	S	S
HomeLink ^{®4}	S	S	S	S
Automatic dimming rearview mirror	S	S	S	S
Active Sound Control	S	-	-	-
Hill start assist	S	S	S	S
Multi-view rear camera ^s with dynamic guidelines	S	S (Single-view)	S (Single-view)	S (Single-view)
Surround View Camera system ⁵	S	0	0	-
SAFETY/DRIVER ASSIST Next-generation Advanced Compatibility				
Rext-generation Advanced Compatibility Engineering™ (ACE™) body structure	S	-	-	-
Front seat belt e-pretensioner system	S	0	-	0
Driver's knee airbag	S	S (Driver and front passenger)	_	S (Driver and front passenger)
Vehicle Stability Assist ^{TM6} (VSA®) with traction control and motion-adaptive steering	S	S (w/o MAS)	S (w/o MAS)	S (w/o MAS)
Blind spot information (BSI) system ⁷	S	0	0	S
Forward Collision Warning (FCW) system ⁸	S	0	0	0
Lane Departure Warning (LDW) system ⁹	S	0	0	0
Lane Keeping Assist System (LKAS) ¹⁰	S	0	_	0
Road Departure Mitigation system ¹¹	S	-	=	-
Collision Mitigation Braking System™ (CMBS™)12	S	_	0	0
Adaptive Cruise Control with low-speed follow (with Traffic Jam Assist) ¹⁴	S	0	0	0
Tire Sealant and Inflator Kit	S	_	_	-
AUDIO SYSTEMS				
Premium audio system	S (Krell® Premium Audio System	S (Bose® Surround Sound with 14 speakers);	O (Harman Kardon with 16 speakers);	O (Mark Levinson® Surround Sound
	with 14 speakers)	O (Bang & Olufsen with 15 speakers)	(Bang & Olufsen with 16 speakers)	with 17 speakers)
Streaming audio via <i>Bluetooth</i> ®14	S	S	S	S
HD Radio®	S	S	S	S
Pandora® compatibility¹⁵	S	0	0	S
Song By Voice®	S	-	_	-
Aha™ compatibility¹6	S	_	_	_
USB port ¹⁷	S	S	S	S
MEDIA AND CONNECTIVITY FEATURES				
Hard-drive-based Navigation System ³	S	S	S	S (SD card)
Continuously updated traffic™¹8	S	S	S	S
Traffic Rerouting™¹8	S	-	_	S
Bluetooth® Hands-Free Phone System ¹⁴	S	S	S	S
On Demand Multi-Use Display™ (ODMD™)	S	_	_	_
SMS text message capability ¹⁹				
	S	-	S	S
EXTERIOR DIMENSIONS (in.)	S	-	S	S
	S 112.2	- 114.6	S 117.7	S 112.2
Wheelbase				
Wheelbase Track width (front/rear)	112.2 64.3/64.2	114.6	117.7	112.2
Wheelbase Track width (front/rear) Overall length	112.2	114.6 64.1/63.7	117.7 62.9/64.0	112.2 62.0/62.6
Wheelbase Track width (front/rear) Overall length Overall width Overall height	112.2 64.3/64.2 196.1	114.6 64.1/63.7 194.2	117.7 62.9/64.0 194.6	112.2 62.0/62.6 192.1
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.)	112.2 64.3/64.2 196.1 74.4 57.7	114.6 64.1/63.7 194.2 73.8 57.8	117.7 62.9/64.0 194.6 73.5 58.4	112.2 62.0/62.6 192.1 72.4 57.3
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof)	112.2 64.3/64.2 196.1 74.4 57.7	114.6 64.1/63.7 194.2 73.8 57.8	117.7 62.9/64.0 194.6 73.5 58.4	112.2 62.0/62.6 192.1 72.4 57.3
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0	114.6 64.1/63.7 194.2 73.8 57.8	117.7 62.9/64.0 194.6 73.5 58.4	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0	114.6 64.1/63.7 194.2 73.8 57.8	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear) CAPACITIES	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5 42.3/38.8	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed 41.3/37.4	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed 41.4/36.5	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1 42.3/36.8
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear) CAPACITIES Interior passenger volume (with sunroof) (cu. ft.)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5 42.3/38.8	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed 41.3/37.4	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed 41.4/36.5	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1 42.3/36.8
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear) CAPACITIES Interior passenger volume (with sunroof) (cu. ft.) Cargo volume (cu. ft.)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5 42.3/38.8	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed 41.3/37.4 Not listed 14.1	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed 41.4/36.5 Not listed 14.5	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1 42.3/36.8
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear) CAPACITIES Interior passenger volume (with sunroof) (cu. ft.) Cargo volume (cu. ft.) Fuel tank capacity (gal.)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5 42.3/38.8	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed 41.3/37.4	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed 41.4/36.5	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1 42.3/36.8
Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear) CAPACITIES Interior passenger volume (with sunroof) (cu. ft.) Cargo volume (cu. ft.) Fuel tank capacity (gal.) EPA FUEL ECONOMY RATINGS ²⁰ MPG)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5 42.3/38.8	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed 41.3/37.4 Not listed 14.1 19.8	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed 41.4/36.5 Not listed 14.5 12.1	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1 42.3/36.8
Wheelbase Track width (front/rear) Overall length Overall width Overall height INTERIOR DIMENSIONS (in.) Headroom (front/rear) (with sunroof) Shoulder room (front/rear) Hiproom (front/rear) Legroom (front/rear) CAPACITIES Interior passenger volume (with sunroof) (cu. ft.) Cargo volume (cu. ft.) Fuel tank capacity (gal.)	112.2 64.3/64.2 196.1 74.4 57.7 37.6/36.9 59.6/57.0 55.9/54.5 42.3/38.8	114.6 64.1/63.7 194.2 73.8 57.8 37.2/37.8 57.5/56.3 Not listed 41.3/37.4 Not listed 14.1	117.7 62.9/64.0 194.6 73.5 58.4 38.8/37.5 58.7/55.9 Not listed 41.4/36.5 Not listed 14.5	112.2 62.0/62.6 192.1 72.4 57.3 38.0/37.8 57.3/55.7 54.5/54.1 42.3/36.8



2018 RLX Sport Hybrid SH-AWD Competitive Comparison

Standard (S), Optional (O), Not Available (-)	2018 Acura RLX Sport Hybrid SH-AWD	2017 Audi A6 3.0 TFSI quattro®	2018 BMW 530e xDrive	2018 Lexus GS 450
WARRANTY COVERAGE (LIMITED)				
Basic (years/miles)	4/50,000	4/50,000	4/50,000	4/50,000
Powertrain (years/miles)	6/70,000	4/50,000	4/50,000	6/70,000
Corrosion (years/miles)	5/unlimited	12/unlimited	12/unlimited	6/unlimited

DISCLAIMERS

- 1 Horsepower includes the maximum power of the engine and all motors combined that can be produced at any one time. Not SAE net.
- 2 The Agile Handling Assist system cannot enhance stability in all driving situations. You still need to drive and corner at speeds appropriate for the conditions and always leave a sufficient margin of safety.
- 3 Navigation system available in the 48 contiguous United States and Hawaii. See your local Acura dealer for current navigation system area coverage.
- 4 HomeLink and the HomeLink house are registered trademarks of Johnson Controls®.
- 5 Always visually confirm that it is safe to drive before backing up, as the rearview camera may not provide complete information about conditions at the rear of your vehicle.
- 6 VSA is not a substitute for safe driving. It cannot correct the vehicle's course in every situation or compensate for reckless driving. Control of the vehicle always remains with the driver.
- 7 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.
- 8 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.
- 9 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.
- 10 LKAS only assists driver in maintaining proper lane position when lane markings are identified without a turn signal in use and can only apply mild steering torque to assist. LKAS may not detect all lane markings; 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.
- 11 Road Departure Mitigation may not detect all lane markings or lane departures; accuracy will vary based on weather, speed and road conditions. System operation affected by extreme interior heat. Driver remains responsible for safely operating vehicle and avoiding collisions.
- 12 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.
- 13 Adaptive Cruise Control (ACC) with low-speed follow 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.
- 14 The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks by Honda Motor Co., Ltd., is under license. Visit handsfreelink. com for a list of compatible phones and available features.
- 15 Compatible with select smartphones. Your wireless carrier's rate plans apply.
- 16 Compatible smartphone required. All Aha platform feeds are audible, not visual in nature. Vehicle does not provide any feeds. Some state laws prohibit the operation of handheld electronic devices while operating a vehicle. Launch smartphone applications only when the vehicle is safely parked. Aha is a trademark of HARMAN International Industries, Inc. Your wireless carrier's rates may apply.
- 17 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.
- 18 Acuralink Real-Time Traffic™ are operable only in select markets within the 48 contiguous United States. Acuralink Real-Time Traffic™ is also operable in Vancouver, Toronto and Montreal. Acuralink Real-Time Traffic™ is available by separate XM NavTraffic® subscriptions. Acuralink® Satellite Communication System does not require a subscription.
- 19 Compatible with select phones with Bluetooth®. 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.
- 20 Based on 2017/2018 EPA mileage ratings. Use for comparison purposes only. Your actual mileage will vary depending on how you drive and maintain your vehicle, driving conditions, battery pack age/condition (hybrid only) and other factors.