

| Standard (S), Optional (O), Not Available (-) | 2018 Acura MDX | 2018 Audi Q7 3.0 TFSI quattro® | 2017 BMW X5 sDrive35i/ xDrive35i | 2017 Infiniti QX60 | 2017 Lexus RX 350 | 2018 Volvo XC90 |
|--|---|--------------------------------------|--|---|---------------------------------|--|
| ENGINE/MOTOR | | | | | | |
| Engine type | SOHC V-6 | DOHC V-6 supercharged | DOHC in-line 6 turbocharged | DOHC V-6 | DOHC V-6 | DOHC 4-cyl. Turbocharged (T5); DOHC 4-cyl. Turbocharged and supercharged (T6) |
| Engine displacement (I) | 3.5 | 3.0 | 3.0 | 3.5 | 3.5 | 2.0 |
| Power (hp @ rpm) | 290 @ 6200 | 333 @ 5500-6500 | 300 @ 5800-6400 | 295 @ 6200 | 295 @ 6300 | 250 @ 5500 (T5); 316 @ 5700 (T6) |
| Torque (lb-ft @ rpm) | 267 @ 4700 | 325 @ 2900–5300 | 300 @ 1200–5000 | 270 @ 4800 | 268 @ 4700 | 258 @ 1500-4800 (T5); 295 @ 2200-4500 (T6) |
| Direct Fuel Injection | S | S | S | S | - | S |
| Variable Cylinder Management | S | - | - | _ | - | - |
| Variable valve timing | S (i-VTEC®) | S | S (VANOS) | S (CVTCS) | S | S |
| Aluminum-alloy cylinder head and block | S | S | S | S | S | S |
| Idle Stop | 0 | S | S | _ | _ | |
| DRIVETRAIN | | | | | | |
| 2-wheel drive | S (Front-wheel) | - | S (Rear-wheel) | S (Front-wheel) | S (front-wheel) | S (T5) (front-wheel) |
| All-wheel drive | O (Super Handling All-Wheel | S (quattro®) | O (xDrive) | O (Intelligent All-Wheel Drive) | O (Active Torque Control) | O (T5); S (T6) |
| Torque-vectoring AWD | Drive™ [SH-AWD®]) O (Super Handling All-Wheel Drive™ [SH-AWD®]) | - | - | - | - | - |
| Automatic transmission | S (9-speed) | S (8-speed) | S (8-speed) | S (CVT) | S (8-speed) | S (8-speed) |
| Selectable drive modes | S (Integrated Dynamics | S S | S (ECO PRO) | S | S | S S |
| Paddle shifters | System) S | S | 0 | _ | 0 | 0 |
| SUSPENSION AND STEERING | | | | | | |
| Front suspension | Independent MacPherson strut | Independent multi-link | Independent double- wishbone | Independent MacPherson strut | Independent MacPherson strut | Independent double- wishbone |
| Rear suspension | Independent multi-link | Independent multi-link | Independent multi-link | Independent multi-link | Independent double- wishbone | Independent double- wishbone |
| Amplitude-reactive dampers | S | - | - | - | - | - |
| Agile Handling Assist ^{®1} | S | - | - | _ | - | _ |
| Steering type | Electric Power-Assisted Rack-and-Pinion Steering (EPS) | Electric-assist rack-and- pinion | Electric-assist rack-and- pinion | Electrically driven hydraulic rack-and-pinion | Electric-assist rack-and-pinion | Electric-assist rack-and- pinion |
| Rear wheel steering | _ | 0 | - | _ | - | |
| Turning circle diameter – curb-to-curb (feet) | 38.7 | 40.7 | 41.7 | 38.7 | 38.0 | 39.7 |
| BRAKING | | | | | | |
| 4-wheel disc brakes | S | S | S | S | S | S |
| WHEELS AND TIRES Standard wheel size | 18 x 8.0; 20 x 8.0 (Technology and Advance Packages) | 19 X 8.5 | 19 x 8.0 | 18 x 7.5 | 18 x 7.5 | 19 x 8.0 (Momentum); 20 x 9.0 (Inscription/ R Design) |
| Standard tire size | P245/60 R18; P245/50 R20 (Technology and Advance Packages) | P255/55 R19 | P255/50 R19 | P235/65 R18 | P235/65 R18 | P235/60 R19 (Momentum); P275/45 R20 (Inscription/ R Design) |
| Spare tire kit | O (FWD); S (AWD) | - | (Run-flat tires) | S | S | S |
| EXTERIOR | 5 (· 1115) | | (| | | |
| LED headlights | S | 0 | 0 | - | S | 0 |
| Jewel Eye® headlights | S | - | - | - | - | - |
| Auto high beams | 0 | 0 | 0 | 0 | 0 | 0 |
| Heated outside mirrors | S | S | S | S | S | S |
| Auto-dimming side mirrors | 0 | 0 | S | 0 | - | 0 |
| Power moonroof | S | S; (Panoramic) | S (Panoramic) | S; O (Panoramic) | O; O (Panoramic) | S (Panoramic) |
| Capless fuel fill Remote-linked power-operated tailgate | S | _ | - | - 6 | - 0 | S |
| Remote-linked power-operated tallgate | S | S | S | S | S | S |



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|--|--|--------------------------------------|--|---|----------------------|--------------------|
| INTERIOR | | | | | | |
| Power driver's seat | S (10-way) | S (8-way) | S (14-way) | S (8-way) | S (10-way) | S (10-way) |
| Power front passenger's seat | S (8-way) | S (8-way) | S (14-way) | S (6-way) | S (10-way) | S (10-way) |
| Heated front seats | S | S | S | S | - | S |
| Heated and ventilated front seats | 0 | 0 | 0 | 0 | 0 | 0 |
| Front seat massage function | - | 0 | - | - | - | _ |
| Second-row seating | S (60/40); O (captain's chairs) | S (35/30/35) | S (40/20/40) | S (60/40) | S (40/20/40) | S (40/20/40) |
| Sliding second-row seats | S | S | S | S | S | _ |
| Heated second-row seats | 0 | 0 | 0 | 0 | 0 | 0 |
| Third-row seating | S (50/50) | S (Power 50/50) | O (50/50) | S (50/50) | - | S (50/50) |
| Leather-appointed seating | S | S | 0 | S | 0 | S S |
| Number of passengers | 6; 7 | 7 | 5; O (7) | 7 | 5 | 7 |
| COMFORT AND CONVENIENCE | · | 0. | | | C | 0 |
| Tri-zone, automatic climate control with air-quality sensor and air filtration | S | S; O (4-zone) | S (Dual zone); O (4-zone) | S | S (Dual zone) | S (4-zone) |
| GPS-linked² climate control | 0 | | - | - | - | - |
| Tilt/telescopic steering column | S (Power) | S O (Power) | S (Power) | S (Power) | S (Power) | S (Power) |
| Heated steering wheel | 0 | 0 | 0 | 0 | 0 | 0 |
| Keyless Access System with smart entry, pushbutton ignition | S | S | O; S (Pushbutton start) | S | S | S |
| Walk away auto lock | S | - | _ | - | - | _ |
| Remote engine start | O (Long Range) | - | - | 0 | - | 0 |
| Remote-operated windows and moonroof-open function | S | - | _ | S | S | - |
| Driver memory | S | S | S | 0 | 0 | S |
| Adaptive Cruise Control with low-speed follow ³ | S | 0 | 0 | 0 | 0 | 0 |
| HomeLink®4 | S | S | S | S | S | 0 |
| Automatic dimming rearview mirror | S | S | S | S | S | 0 |
| Active Sound Control | S | - | | - | - | - |
| Hill start assist Multi-view rear camera ^s | S | S | S 0 | S | | S |
| with dynamic guidelines Surround View Camera | 0 | (Single-view) | (Single-view) | (Single-view) O | (Single-view) | (Single-view) |
| Second-row side sunshades (manual) | 0 | 0 | 0 | - | 0 | 0 |
| SAFETY/DRIVER ASSIST | | | | | , | <u> </u> |
| Next-Generation Advanced Compatibility Engineering™ (ACE™) body structure | S | - | - | - | - | - |
| Driver's knee airbag | S | _ | _ | _ | S | S |
| Rear side-impact airbags | - | 0 | - | - | - | _ |
| Vehicle Stability Assist™6 (VSA®) with traction control and motion-adaptive steering | S | S (w/o MAS) | S (w/o MAS) | S (w/o MAS) | S (w/o MAS) | S (w/o MAS) |
| Parking sensors | O (Front & rear) | S (Front & rear) | S (Front & rear) | 0 | O (Front & rear) | 0 |
| Blind spot information (BSI) system ⁷ | 0 | 0 | 0 | 0 | 0 | 0 |
| Forward Collision Warning (FCW) system ⁸ | S | 0 | 0 | 0 | 0 | S |
| Lane Departure Warning (LDW) system ⁹ | S | 0 | 0 | 0 | 0 | 0 |
| Lane Keeping Assist System (LKAS) ¹⁰ Rear Cross Traffic Monitor ⁵ | S | 0 | | 0 | _ | 0 |
| | 0 | 0 | 0 | (with Backup Collision Intervention) | 0 | 0 |
| Road Departure Mitigation system ¹¹ | S | - | - | - | - | S |
| Collision Mitigation Braking System™ (CMBS™)¹² | S | 0 | 0 | | 0 | S |
| Tire Sealant and Inflator Kit | S (FWD) | _ | _ | - | - | - |
| | | | | | | |



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| AUDIO SYSTEMS | | | | | | |
| Premium audio system | O (Acura/ELS Studio® Premium Audio System ¹³ with 10 speakers) | O (Bose® Surround Sound with 19 speakers); O (Bang & Olufsen with 23 speakers) | O (Harman Kardon with 11 speakers); O (Bang & Olufsen with 16 speakers) | O (Bose® Cabin Surround® sound system with 15 speakers) | O (Mark Levinson Premium Surround Sound with 15 speakers) | O (Bowers & Wilkins Premium Sound system with 19 speakers) |
| Streaming audio via Bluetooth®14 | S | S | S | S | 0 | S |
| HD Radio® | 0 | S | S | S | 0 | S |
| Pandora® compatibility¹5 | S | _ | 0 | - | 0 | 0 |
| Song By Voice® | 0 | _ | 0 | - | - | _ |
| Aha™ compatibility¹6 | S | - | - | _ | - | _ |
| Apple CarPlay™¹7/Android™ Auto¹8 | S | 0 | - | - | - | O (Apple CarPlay™) |
| USB port ¹⁷ | S (5); Advance (7) | S (2); Entertainment System (4) | S (1) | S (4) | S (1) | S (1) |
| MEDIA AND CONNECTIVITY FEATURES | | , , , , | | | | |
| Hard-drive-based navigation system ² | 0 | 0 | S | 0 | 0 | S |
| Real-Time Traffic™20 | 0 | 0 | S | 0 | 0 | 0 |
| Traffic Rerouting™20 | 0 | 0 | S | 0 | 0 | 0 |
| Bluetooth® Hands-Free Phone System ¹⁴ | S | S | S | S | S | S |
| On Demand Multi-Use Display™ (ODMD™) | S | _ | _ | _ | _ | _ |
| Siri® Eyes Free ²¹ | S | _ | S | _ | S | 0 |
| SMS text message capability ²² | S | _ | S | S | | 0 |
| Rear seat entertainment system | 0 | Α | 0 | 0 | 0 | _ |
| 110-volt AC power outlet | 0 | | | 0 | 0 | |
| EXTERIOR DIMENSIONS (in.) | Ţ. | | | | | |
| Wheelbase | 111.0 | 117.9 | 115.5 | 114.2 | 109.8 | 117.5 |
| Track width (front/rear) | 66.3/66.3 | 66.1/66.6 | 64.6/64.8 | 65.7/65.7 | 64.4/64.0 | 65.7/65.8 |
| Overall length | 196.2 | 199.6 | 193.2 | 200.5 | 192.5 | 194.8–194.9 |
| Overall width (excluding mirrors) | 77.2 | 77.5 | 76.3 | 77.2 | 74.6 | 79.1 |
| Overall height | 67.4 | 68.5 | 69.4 | 68.6 | 67.7 | 69.9 |
| Ground clearance (unladen) | 7.3 | Not listed | 8.2 | 6.5 | 7.3 | 9.3 |
| INTERIOR DIMENSIONS (in.) | 1.0 | Not listed | 0.2 | 0.5 | 7.0 | 3.3 |
| Headroom (first row/2nd row/3rd row) | 38.1/38.3/35.6 | 38.4/38.8/35.9 | 40.5/38.8/Not listed | 40.7/37.3/35.0 | 39.4/39.1/– | 38.9/38.5/35.5 |
| Shoulder room (first row/2nd row/3rd row) | 61.1/59.1/54.7 | 59.5/58.5/49.4 | 60.5/58.3/Not listed | 60.3/60.4/57.1 | 57.8/57.6/- | 57.7/56.5/46.9 |
| Hiproom (first row/2nd row/3rd row) | 57.5/57.8/40.6 | Not listed | Not listed | 56.8/55.8/42.0 | 56.6/56.1/– | Not listed |
| Legroom (first row/2nd row/3rd row) | 41.4/36.6/28.1 | 41.7/38.8/29.2 | 40.4/36.6/Not listed | 42.3/41.7/30.8 | 44.1/38.0/- | 40.9/37.0/31.9 |
| CAPACITIES | | | | | | |
| EPA passenger volume (cu. ft.) | 132.7 | Not listed | Not listed | 149.8 | 139.7 | Not listed |
| EPA cargo volume (behind 3rd row) (cu. ft.) | 15.023/15.824 | 14.8 | Not listed | 15.8 | 18.4 | 15.8 |
| EPA cargo volume (behind 2nd row) (cu. ft.) | 38.423/43.424 | 37.5 | 35.8 | 40.8 | 56.3 | 41.8 |
| EPA Cargo Volume (behind 1st row) (cu. ft.) | 68.4 ²³ /90.9 ²⁴ | 71.6 | 76.7 | 76.5 | _ | 85.7 |
| Fuel tank capacity (gal.) | 19.5 | 22.5 | 22.4 | 19.5 | 19.2 | 18.8 |
| Towing capacity (lb.) | 3500–5000 ²⁵ | 7700 | 6000 | 5000 | 3500 | 5000 |
| ESTIMATED FUEL CONSUMPTION ²⁶ (MI | | | | | | |
| 2WD | | | | | | |
| City | 19; 20 (with Idle Stop) | - | 18 | 20 | 20 | 22 |
| Highway | 27 | - | 25 | 27 | 27 | 29 |
| Combined | 22; 23 (with Idle Stop) | - | 21 | 22 | 23 | 25 |
| AWD | | | | | | |
| City | 18; 19 (with Idle Stop) | 19 | 18 | 19 | 19 | 22 (T5); 20 (T6) |
| Highway | 26 | 25 | 24 | 26 | 26 | 28 (T5); 29 (T6) |
| Combined | 21; 22 (with Idle Stop) | 21 | 20 | 22 | 22 | 24 (T5); 23 (T6) |
| WARRANTY COVERAGE (LIMITED) | | | | | | |
| Basic (years/miles) | 4/50,000 | 4/50,000 | 4/50,000 | 4/50,000 | 4/50,000 | 5/50,000 |
| Powertrain (years/miles) | 6/70,000 | 4/50,000 | 4/50,000 | 6/70,000 | 6/70,000 | 5/50,000 |
| Corrosion (years/miles) | 5/unlimited | 12/unlimited | 12/unlimited | 6/unlimited | 6/unlimited | 12/unlimited |



DISCLAIMERS

- 1 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.
- 2 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.
- 3 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.
- 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 and Rear Cross Traffic Monitor (if present) 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 ELS Surround® and ELS Studio® are registered trademarks of Panasonic Corporation of North America. All rights reserved.
- 14 The Bluetooth® word mark and logos are owned by the Bluetooth SIG, Inc., and any use of such marks is under license.
- 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 Depending on use, Apple CarPlay can share certain user and vehicle information (e.g., vehicle location, speed and other operating conditions) with the connected iPhone. See Apple's privacy policy for details regarding Apple's use and handling of data uploaded by CarPlay. Use of CarPlay is at user's own risk, and is subject to agreement to the CarPlay terms of use, which are included as part of the Apple iOS terms of use. CarPlay vehicle integration is provided "as is," and Honda cannot guarantee CarPlay operability or functionality now or in the future due to, among other conditions, changes in CarPlay software/Apple iOS, service interruptions, or incompatibility or obsolesce of vehicle-integrated hardware or software. See dealer for details.
- 18 Depending on use, Android Auto can share certain user and vehicle information (e.g., vehicle location, speed and other operating conditions) with Google and its service providers. See Google privacy policy for details regarding Google's use and handling of data uploaded by Android Auto. Use of Android Auto is at user's own risk, and is subject to agreement to the Android Auto terms of use, which are presented to the user when the Android Auto application is downloaded to the user's Android phone. Android Auto vehicle integration is provided "as is," and Acura cannot guarantee Android Auto operability or functionality now or in the future due to, among other conditions, changes in Android Auto software/Android operating system, service interruptions, or incompatibility or obsolesce of vehicle-integrated hardware or software. See dealer for details. Only use Android Auto when conditions allow you to do so safely.
- 19 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 your local Acura dealer for details on compatibility.
- 20 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.
- 21 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.
- 22 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.
- 23 Based on SAE J1100 cargo volume measurement standard.
- 24 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.
- 25 Towing capacity can be increased to 5000 lb. on MDX SH-AWD with dealer-installed accessory.
- 26 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, and other factors.