



Introduced in 1972, the BMW 5 Series is currently in its seventh generation and was all new for the 2017 model year. A plug-in model called the 530e iPerformance has joined the 5 Series lineup for 2018.

The BMW 5 Series comes with a choice of two turbocharged gasoline engines that include 4-cylinder and inline 6-cylinder configurations. An 8-speed automatic transmission is standard on all models, with a choice of rear-wheel drive or xDrive all-wheel drive.

While BMW's 5 Series has become the benchmark for vehicles in this class, it doesn't offer many of the advanced features you'll find on the RLX.

### **Acura RLX P-AWS advantages over BMW 540i**

- Larger-displacement V-6 engine that doesn't require a turbocharger to make power
- 10-speed automatic transmission (vs. 8-speed)
- Larger standard wheels and tires (19-inch vs. 18-inch)
- Standard tri-zone climate controls (vs. dual-zone)
- Larger interior passenger volume (102.1 cu. ft. vs. 98.8 cu. ft.)
- Longer powertrain warranty (6 year/70,000 miles vs. 4 years/50,000 miles)
- The RLX P-AWS comes with a host of standard and available features that you won't find on the 540i:
  - Variable Cylinder Management™ (VCM®)
  - Agile Handling Assist<sup>1</sup>
  - Noise-reducing wheels to help lessen interior noise
  - GPS-linked<sup>2</sup> climate control
  - Active Sound Control to help reduce interior noise
  - Next-generation Advanced Compatibility Engineering™ (ACE™) body structure
  - Driver's knee airbag
  - Road Departure Mitigation system<sup>3</sup>
  - Tire Sealant and Inflator Kit
  - Song By Voice® and Aha™<sup>4</sup> compatibility
  - Traffic Rerouting™<sup>5</sup>
  - On Demand Multi-Use Display™ (ODMD™)
- You'll have to pay extra on the 540i to get these standard RLX P-AWS features:
  - Adaptive Cruise Control with low-speed follow (including Traffic Jam Assist)<sup>6</sup>
  - Rear-wheel steering
  - Heated front seats
  - Multi-view rear camera<sup>7</sup> (vs. single-view)

## BMW 540i advantages over Acura RLX P-AWS

- More horsepower and torque (335 hp/300 lb-ft vs. 310 hp/272 lb-ft)
- Integral Active Steering is available in combination with BMW xDrive
- Available Adaptive Drive system with Dynamic Damper Control
- Available front seats with massage function
- Available Stop & Go function for Adaptive Cruise Control
- Available gesture control touch-screen
- Available wireless charging, Apple CarPlay™ and the WiFi hotspot
- Available Traffic Jam Assistant semi-automated steering
- Available Remote Control Parking
- Available On-Street Parking Information (OSPI)
- Available Rear-Seat Entertainment Professional system
- Smaller turning circle diameter – curb-to-curb (39.6 feet vs. 40.5 feet)
- Longer corrosion warranty (12 years/unlimited miles vs. 5 years/unlimited miles)

## 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 in the 48 contiguous United States, Hawaii and Puerto Rico. See your local Acura dealer for information regarding navigation system area coverage.
- 3 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.
- 4 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.
- 5 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.
- 6 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.
- 7 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.