ALL-NEW 2019 K900 MARKS NEW PINNACLE OF LUXURY, TECHNOLOGY, DRIVING DYNAMICS AND DESIGN FOR KIA

Next-Generation Flagship Sedan is the Most-Advanced Kia Ever

• Classically drawn exterior inspired by ‘Gravity of Prestige’ design concept
• Wrap-around cabin touts sophisticated materials and wide array of high-tech features and upscale amenities
• K900 offers superb ride quality, driver enjoyment and passenger comfort
• Standard UVO luxe¹ embedded telematics allow remote start and HVAC control features

NAPA, Calif., September 27, 2018 – The completely redesigned Kia K9002 establishes a new standard for luxury, driving dynamics and automotive technology for Kia. The all-new second-generation model combines a dignified and sophisticated exterior design, a beautifully crafted cabin of premium materials, and performance characteristics that befit a world-class flagship sedan. Reimagined in every way, the K900 brings with it an array of new systems and safety features, making it the most technologically advanced Kia ever.

“The all-new 2019 K900 is much more than a generational redesign, as it takes on a whole new look, feel and character over its predecessor. Only its name – K900 – is carried over,” said Orth Hedrick, executive director, Car Product and Telematics KMA. “Our designers and engineers have done an extraordinary job of reimagining the K900 to fully meet the needs and desires of consumers shopping in the luxury sedan segment with the promise of a tremendous value proposition that only Kia can deliver. The all-new K900 is a push into new territory and serves as further evidence this brand is moving in a forward direction.”

Conceived and created in Kia’s design studio in Korea with collaboration from the Irvine-based California studio, the new K900 is slated to go on sale in the U.S. during the fourth quarter of 2018. Pricing will be announced closer to the K900’s on-sale date.

Stately Styling

Sophisticated and stately, the 2019 K900 brings a new definition of premium luxury to the Kia portfolio. Although it’s slightly longer and wider than the outgoing model, this K900 actually looks tighter thanks to its reimagined proportions, especially with respect to its profile. Combining a beautifully balanced design with flowing lines, tensioned surfaces and geometric details, the K900 introduces a modern air of elegance to the large sedan segment. Kia’s designers were inspired by a design ethic they call “The Gravity of Prestige,” and this all-encompassing philosophy translates to a feeling of solidity and volume in the upscale space.

Based conceptually on the ever changing shape of condensed energy, a new ‘Quadric pattern’ signature grille is the focal point of the K900. There are 176 jewel-like ‘cells’ within the grille, suggestive of released energy accelerating away from its center in the way ripples in water move away from the impact of a splash. Natural flowing lines emanate from this frontal area, rise over the hood, sweep through the flanks and culminate at the rear.

Influenced by the trajectory of light, the design of the duplex headlamps provides the K900 with a visually progressive image that establishes presence and character. Above the light housings, a floating hood design emphasizes the length, volume and balanced proportions of the
In profile, a satin chrome flash adds depth to the smooth bodywork, running along the base of the doors and around the lower rear section of the K900 to pull your eyes downward to the car's large and detailed 19-inch wheels. The brightwork along the window-line adds a degree of structure to the rich and exaggerated C-pillar design before it merges with the rear deck.

The rear of the K900 shows off a wide stance decorated with eye-catching details. The duplex rear combi lights echo the design language of the headlights and the integrated exhaust housings are finished off with chrome.

**Luxury Retreat Within**

Elegant by design but with a minimalist layout, the interior of the new K900 provides drivers and passengers with a peaceful retreat that is simple, modern and comfortable. The cabin wraps around the driver, enhancing the sense of being cocooned from the outside world. A tight and virtually uninterrupted line between the doors and the instrument panel creates a deliberate sense of continuity. Flowing from the center of the dash and outward to the doors, surfaces are trimmed in a sophisticated combination of materials, with metal veneers and a choice of four open pore matte wood selections – Walnut, Beige Olive Ash and Engineered Wood. Soft leather balances the cabin's harder natural surfaces in Black, Beige or two-tone Sienna Brown.

Kia’s definition of luxury is not limited to the privileged, but there is a distinct feeling of exclusivity achieved by tasteful accents throughout the space. Ease of operation was improved, with interior switches and controls being reduced from 91 on the outgoing model to 73 on the new K900. The driver helms the car with a heated leather steering wheel and a matching center console-mounted electronic gear shift knob.

The seats are specially designed to help prevent phones and other small objects from falling underneath and out of reach. And, in order to improve outward visibility and interior brightness, the greenhouse has been enlarged.

The leather-trimmed premium seat design achieves the ultimate in luxury, exuding a substantive look and feel as well as a high degree of durability thanks to extreme validation testing in the areas of UV, temperature and humidity. Premium quilted Nappa leather trim also is standard. The seats are well-contoured and shaped to deliver maximum support and comfort while minimizing fatigue for occupants, whether the K900 is straight-line cruising over a long distance or moving ambitiously over country roads.

To compensate for both cold and warm climates, the front seats are heated and ventilated. The standard 20-way adjustable driver seat is equipped with width-adjusting bolsters and lumbar support with power air cells and shoulder adjustments for exacting comfort. The front passenger seat is equipped with 16-way adjustments to find the ideal position.

Additionally, substantial improvements in rear seat comfort have been made over the outgoing K900. The driver side rear seat and the passenger side rear seat will enjoy available 12-way and 14-way adjustments, respectively, as well as reclining capability, height-adjustable headrests and forward/aft, tilt up/down cushions. Rear seat heaters are standard, while ventilation is optional for the outboard rear seats. Enhancing back seat comfort are optional HVAC controls, which allow rear passengers to have separate fan controls from the front seat passengers.

For further comfort and relaxation, drivers can adapt the cabin of the new K900 to personal preferences with a new mood lighting system developed in conjunction with the world-renowned Pantone Institute. Of the 64 total colors available, Pantone created seven specific color settings, each with its own message and meaning inspired by oceans, forests, skies, the Aurora Borealis, and other aspects of nature. The lighting elements are located in key areas throughout the K900 including the overhead console, door panels and front/rear footwells. This system helps occupants immerse themselves in the cabin, making the K900 a rejuvenating space of inspiration rather than just an upscale mode of transportation.

To further elevate the mood, the K900 features interaction lighting thanks to an Intelligent Lighting Control system that uses proximity sensors to brighten 20 percent when the driver’s hand is sensed reaching for a switch on the dash.

Although the K900 prides itself as not being overtly luxurious, the one nod to the haute lifestyle is the specially designed analog Maurice Lacroix clock, a symbol of globally renowned sophistication and the pursuit of perfection in craftsmanship. This eye-catching timepiece is set in the center of the dash and tangibly elevates the prestige level of the cabin.

**Tech-savvy Flagship**

As expected, the all-new K900 comes equipped with a wide array of advanced technology, connectivity and infotainment features. The center console features a tacticle port dial that is both convenient and intuitive for driver operation of the 12.3-inch Human Machine Interface (HMI) touchscreen that displays maps, trip information, audio sources, climate controls and more. A newly designed, modern-based Premium Navigation system comes equipped with enhanced user-friendly features accessible via Kia’s UVO luxe sub-brand, dedicated exclusively to K900 owners. UVO luxe offers a full suite of remote features through an embedded modem in the vehicle and accessible once the UVO account is created on the myUVO.com website and the vehicle is enrolled. UVO luxe telematics features can be used from the desktop, tablet, or dedicated UVO luxe app, and all three access points allow remote start, setting of preferred cabin temperature, or easy to use features, such as Find My Car. K900 owners are also provided with a dedicated service representative reachable through a VIP phone line. There’s also full connectivity via Apple CarPlay and Android Auto, and additional convenience comes from a wireless cell phone charger.

When piloting the K900, the driver will benefit from either a high-resolution seven-inch color TFT instrument cluster or an available 12.3-inch
color TFT instrument cluster with graphics differentiated by the selected drive mode – Comfort, Eco, Sport or Custom. Beyond the gauges, there’s a standard 9.7-inch Head Up Display (HUD), teeming with content related to speed, navigation, audio, and driver assistance systems that allows the driver to focus more of their attention on the road ahead.

As part of Kia’s Advanced Driver Assistance Systems (ADAS), the K900’s Surround View Monitor (SVM) utilizes four cameras providing a 360-degree perspective with stitched images that provide a seamless view. Blind Spot View Monitor (BVM) provides the driver with a live video feed of adjacent lanes in the instrument cluster and is activated via the turn signal. Utilizing the blind spot sensors, the K900 also enhances visual awareness by offering a haptic steering wheel that can help alert the driver by way of vibration in the event of a potentially unsafe lane change if the vehicle senses the presence of another vehicle or object.

Additionally, on the ADAS technologies front, the K900 brings Lane Keep Assist System (LKAS), Forward Collision Avoidance Assist (FCA) and Driver Attention Warning (DAW), which is designed to advise the driver to stop the vehicle and get rest if it detects drowsiness or fatigue while monitoring driving behavior and patterns. Other significant ADAS systems are Rear Cross Traffic Avoidance Assist (RCAA), which can automatically apply the brakes when backing up in the event it detects an object crossing a predetermined distance from the rear of the vehicle, Safe Exit Assist, which notifies the driver or passengers when it detects potential hazards, including passing cars, bicyclists or pedestrians, when opening any door to get out of the vehicle, and Lane Follow Assist (LFA), which can provide a degree of automatic steering control in certain circumstances during Advanced Smart Cruise Control (ASCC) operation based on analyzing lane markings and radar-based front vehicle information that it detects.

A fully immersive driving experience is only complete with proper acoustics and the K900 delivers premium sound through a 900-watt 17-speaker Lexicon system, Kia’s most powerful audio system ever, featuring QuantumLogic Surround Sound technology and Clari-Fi technology. QuantumLogic extracts signals from the original recording and redistributes them into an authentic, multidimensional soundstage for playback that is clear, refined and full of detail. QuantumLogic also offers selectable modes including Stereo Mode, Audience Mode and On Stage Mode, which highlights 360-degree instrumentation that will make listeners feel like they are on stage with the performing artist. Simultaneously, Clari-Fi works in real-time to rebuild audio details lost in digitally compressed music.

World-Class Powertrain

The K900 has evolved into a truly sophisticated driving machine powered by a 3.3-liter twin turbo V6, the same engine found in the automaker’s highly acclaimed Stinger fastback sport sedan. This world-class engine outputs 365 horsepower and 376 pound-feet of torque and was recently named to Ward’s 10 Best Engines list for its exceptional responsiveness and refinement. The twin Honeywell turbos are integrated into the exhaust manifold for enhanced durability and quicker response. Dual Continuously Variable Valve Timing (CVVT) works seamlessly in tandem, resulting in optimal and instant power delivery.

Since turbo engines typically generate more heat than non-turbo engines, a robust cooling system was required. To meet the challenge of extreme environments, Kia’s development team exceeded internal targets and over-engineered a system that utilizes a wider radiator for more efficient cooling and airflow, and adopted a high-capacity 600-watt brushless electric fan motor. Aiming to provide the highest level of quality and durability, Kia conducted testing and validation in extreme environments all over the world.

The engine pairs with a second-generation in-house engineered and built 8-speed automatic transmission to manage its power in a smooth and seamless manner. The Shift-by-Wire gear selector is standard and with no required scheduled maintenance under normal conditions, the transmission is excellent for everyday driving. At the same time, this gearbox allows quick and confident shifts during more spirited driving.

For an added dose of performance, improved handling, stability and agility, the K900 is equipped with a standard full-time Dynamic Torque Vectoring Control all-wheel drive system that is rear biased and electronically controlled based on road conditions. Following the Stinger, the K900 becomes the second application of this in-house built system and elevates traction and handling to help the K900 compete against its premium European competitors. Designed to improve performance in a variety of environments, it freely distributes torque between the front and rear wheels and also can send power from side to side, depending on conditions. Should the system detect slippage, power is seamlessly directed towards the front or rear wheels, depending on the driving situation. Up to 50 percent of torque can be distributed to the front wheels, and in Sport mode, up to 80 percent of the power can be routed to the rear wheels.

Vehicle Dynamics

The sedan’s performance equation was further honed with a number of enhancements under the direction of Albert Biermann, president of Kia’s Vehicle Test and High Performance Development. “The goal for the K900 was to achieve ‘confident comfort’ on the road,” stated Biermann. “To deliver this result, we focused on four main categories: drivability, NVH, comfort and steering precision.”

A longer wheelbase and a wider stance provide greater control and stability, as well as an ultra-smooth ride. The chassis was strengthened over the previous K900, achieving a more rigid body with increased front and rear lateral stiffness thanks to a greater use of structural adhesives – 676 feet for the new model versus 279 feet for the outgoing K900. And with 25 hot stamped parts, the most of any Kia vehicle, the all-new K900 has four times more hot stamping than before. Torsional stiffness increased by 33 percent over the outgoing K900, helping to give the vehicle a more solid and premium on-road feel. The K900 is targeting top ratings from the Insurance Institute for Highway Safety (IIHS) and National Highway Traffic Safety Administration (NHTSA).
Aerodynamically, the K900 utilizes a wheel air curtain to minimize vortices inside the wheel arches by introducing air from the bumper. In addition, full underbody panels reduce air drag by “straightening” airflow below the vehicle. And an active air flap further reduces drag depending on driving speed. The end result is a drag coefficient of .27 Cd.

And when it comes to noise, vibration and harshness (NVH), the K900 is already known for being incredibly quiet but further sound absorption remained a goal for the development team of the all-new model. This was pursued with the use of new and enhanced insulation throughout the vehicle structure, including the engine compartment firewall, the rear seat sandwich panel, under floor cover and vibration pad behind the headliner. An acoustic film on the windshield and front side glass dramatically quiets the cabin as does the use of resonance chambered wheels, which reduce road noise while driving.

For a large car to enjoy precise handling and a sense of nimbleness is no easy task. To that effort, the K900’s four-wheel independent suspension geometry, including a new front multi-link design, is aimed at delivering tighter, quicker turn-in for a more athletic and spirited driving experience. The system is designed to improve driving stability and steering agility by increasing stiffness of the front and rear axle assembly. All K900s are equipped with an Electronically Controlled Suspension (ECS) that is tuned to maximize driving pleasure and increase performance. ECS helps to reduce variations in wheel load, complimenting traction and reducing chassis motions. An internal damper system utilizes wheel acceleration sensors to detect rough roads and responds by modulating the suspension setting accordingly.

The K900 utilizes an electromechanical, rack-mounted power steering assembly designed to increase agility and comfort. Equipped with standard variable ratio steering, the system delivers a “slower” off-center feel, which provides a better sense of stability, especially during high-speed driving.

Smooth and linear stopping force with definitive confidence is the result of a front four-piston brake caliper design in combination with a rear two-piston brake caliper setup. Underbody cooling ducts guide air to cool the brakes and enhance performance. The system features standard Corner Brake Control and Brake Fade Compensation, which are designed to automatically increase hydraulic pressure in the braking system as the rotor temperatures rise to maintain a more consistent brake pedal feel in certain circumstances. This results in a more linear stopping feel. There’s also a brake drying feature that can periodically apply the brakes (undetectable to the driver) to sweep water build-up and maintain consistent performance in certain conditions.

The all-new K900 will be built in South Korea at Kia’s Sohari premium manufacturing facility, shared with the Stinger.

When it goes on sale later this year, the new K900 will be available in two trims, V6 Luxury and VIP Package. V6 Luxury is extraordinarily well equipped and the VIP Package additions include the 12.3-inch full TFT-LCD instrument cluster; three-zone HVAC, power-adjustable and ventilated rear seats, rear seat wireless charging, and Premium headliner.

**About Kia Motors America**

Headquartered in Irvine, California, Kia Motors America continues to top quality surveys and is recognized as one of the 100 Best Global Brands and 50 Best Global Green Brands by Interbrand. Kia serves as the “Official Automotive Partner” of the NBA and offers a complete range of vehicles sold through a network of nearly 800 dealers in the U.S., including cars and SUVs proudly assembled in West Point, Georgia.*


* The Sorento and Optima GDI (S, EX, SX and certain LX Trims only) are assembled in the United States from U.S. and globally sourced parts.

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1 Purchase/lease of a new 2019 Kia K900 vehicle with UVO luxe includes a complimentary 1 year subscription starting from new vehicle retail sale/lease date as recorded by the dealer. After expiration, continued access to UVO luxe will require a paid subscription at the then current subscription rate or your access to UVO luxe will terminate. For applicable full terms, see the UVO Privacy Policy (available at [https://www.myuvo.com/legal/privacy-policy.shtml](https://www.myuvo.com/legal/privacy-policy.shtml)) and Terms of Service (available at [https://www.myuvo.com/legal/terms-of-service.shtml](https://www.myuvo.com/legal/terms-of-service.shtml)).

2 In select markets with limited availability.

3 Pantone is a registered trademark of Pantone LLC.

4 Maurice Lacroix is a registered trademark of DKSH Luxury & Lifestyle NA, Inc.

5 Distracted driving can result in a loss of vehicle control. When operating a vehicle, never use a vehicle system that takes your focus away from safe vehicle operation.

6 Navigation is for information purposes only, and Kia does not make any warranties about the accuracy of the information.

7 Remote features require a UVO subscription, a compatible smartphone, and a wireless signal with good coverage to function. Normal cellular service rates may apply. Do not use remote climate control or remote start if vehicle is in an enclosed area (e.g., closed garage) or a partially enclosed area without ventilation. Close all doors leading from adjacent living areas to the vehicle area before executing a remote climate control or remote start command.
All-new 2019 K900 marks new pinnacle of luxury, technology, driving dynamics and performance.

Conceived and created in Kia’s design studio in Korea with collaboration from the Irvine-based California studio, the all-new K900 is slated to go on sale in Kia dealerships nationwide in the fall of 2018. Kia’s flagship sedan is a push into new territory for the sedan segment with the promise of a tremendous value proposition that only Kia can deliver. The all-new K900 is a push into new territory for the sedan segment with the promise of a tremendous value proposition that only Kia can deliver.

Kia’s fifth-generation K900 has been reimagined from the ground up, redefining the criteria for luxury sedans. Based conceptually on the ever changing shape of condensed energy, a new ‘Quadric pattern’ signature grille is the focal point of the K900. The ‘Quadric pattern’ of Jewel Eye™ LED headlamps, side body. There are 176 jewel-like ‘cells’ within the grille, suggestive of released energy accelerating away from its center in the way ripples in water emanates from a stone dropped in it. Based conceptually on the ever changing shape of condensed energy, a new ‘Quadric pattern’ signature grille is the focal point of the K900. The ‘Quadric pattern’ of Jewel Eye™ LED headlamps, side body. There are 176 jewel-like ‘cells’ within the grille, suggestive of released energy accelerating away from its center in the way ripples in water emanates from a stone dropped in it.

Sophisticated and stately, the 2019 K900 brings a new definition of premium luxury to the Kia portfolio. Although it’s slightly longer and lower than its predecessor, the new K900’s long wheelbase and wide stance provide superior control and stability, as well as an ultra-smooth ride. The chassis was strengthened to increase performance ECS helps to reduce variations in wheel load, complementing traction and reducing chassis motions. An internal spring system is capable of isolating the chassis from road imperfections. A longer wheelbase and a wider stance provide greater control and stability, as well as an ultra-smooth ride. The chassis was strengthened to increase performance. ECS helps to reduce variations in wheel load, complementing traction and reducing chassis motions. An internal spring system is capable of isolating the chassis from road imperfections.

For a large car to enjoy precise handling and a sense of nimbleness is no easy task. To that effort, the K900’s four-wheel independent suspension system is designed to optimize the flow of energy, allowing for a more dynamic response and smoother ride. To that effort, the K900’s four-wheel independent suspension system is designed to optimize the flow of energy, allowing for a more dynamic response and smoother ride.

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World-Class Powertrain

The 2019 K900’s performance starts with a 3.3-liter V6 engine that produces 266 horsepower and 243 lb-ft of torque. The engine is married to Kia’s Zeta eight-speed automatic transmission, which offers a manual-shift mode and a Shift-by-Wire gear selector.

The transmission is excellent for everyday driving. At the same time, this gearbox allows quick and confident shifts during more spirited and seamless manner. The Shift-by-Wire gear selector is standard and with no required scheduled maintenance under normal conditions, the K900 becomes the second application of this in-house built system and elevates traction and handling to help the K900 compete against premium sedans in the luxury market. The transmission is excellent for everyday driving. At the same time, this gearbox allows quick and confident shifts during more spirited and seamless manner. The Shift-by-Wire gear selector is standard and with no required scheduled maintenance under normal conditions.

Kia’s high-precision steering system means the K900’s four-wheel steering system offers a nimble handling that’s easy to control. As the rear wheels help to follow the direction of the front wheels, the K900’s all-wheel active steering lightens the feeling of the car, making it easier to maneuver through tight spaces. As the rear wheels help to follow the direction of the front wheels, the K900’s all-wheel active steering lightens the feeling of the car, making it easier to maneuver through tight spaces.

The 2019 K900 delivers world-class performance and technology. The engine, transmission and steering are all engineered to provide best-in-class performance and handling. The engine, transmission and steering are all engineered to provide best-in-class performance and handling.

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Premium Navigation

The 2019 K900 offers available premium navigation and connected-car technology to let you have command of your car, your data, and your world. Apple CarPlay™ and Android Auto™ are industry-leading connected-car technology platforms that let you control your car from your smartphone. Additionally, on the ADAS systems that allows the driver to focus more of their attention on the road ahead.

Apple CarPlay and Android Auto are industry-leading connected-car technology platforms that let you control your car from your smartphone. Additionally, on the ADAS systems that allows the driver to focus more of their attention on the road ahead.

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Android Auto is a registered trademark of Google, Inc.

Charging system only works with select devices. Refer to the vehicle's Owner's Manual for warnings and instructions.

Failure to pay attention to travel conditions and vehicle operation could result in loss of vehicle control. Always drive safely and use caution.

These features are not substitutes for safe driving and may not detect all objects surrounding vehicle. Always drive safely and use caution.

Driver Attention Warning is not a substitute for safe driving and may not detect all instances of driver fatigue or inattentive driving practices. Failure to pay attention to travel conditions and vehicle operation could result in loss of vehicle control. Always drive safely and use caution.

Safe Exit Assist is not a substitute for one’s attention and may not detect all objects surrounding the vehicle. Always pay attention to traffic and to the area around your vehicle when exiting the vehicle.

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Clari-Fi is a registered trademark of Harman International Industries, Inc.

With Premium gasoline.

No system, no matter how advanced, can compensate for all driver error and/or driving conditions. Always drive safely and use caution.

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