

FEATURES

	LX	EX	EX Premium	Comfort & Convenience	LX	EX	EX Premium
Exterior				Dual zone fully automatic climate control with cabin air filter	•	•	•
16" aerodynamic alloy wheels	•	-	-	Automatic defog system	-	•	•
17" aerodynamic alloy wheels	-	•	•	Rear climate ventilation	•	•	•
16" low-rolling resistance tires (205/65R16)	•	-	-	Cooling glove box	•	•	•
17" low-rolling resistance tires (215/55R17)	-	•	•	Smart Key with push button ignition	•	•	•
Tire mobility kit	•	•	•	Remote keyless entry with panic alarm function	•	•	•
Panoramic sunroof	-	•	•	Power door locks and windows	•	•	•
Automatic headlights	•	•	•	Obstacle-detecting front power windows with express up/down	•	•	•
LED daytime running lights	-	•	•	Tilt and telescopic steering wheel	•	•	•
Fog lights	•	-	-	Heated steering wheel	-	•	•
LED fog lights	-	•	•	Steering wheel mounted audio controls	•	•	•
Delayed headlight escort function	•	•	•	Steering wheel mounted cruise controls	•	•	•
Xenon high intensity discharge (HID) headlights	-	•	•	Steering wheel mounted cell phone controls	•	•	•
LED light bar taillights	•	•	•	Steering wheel mounted trip computer control	•	•	•
Power heated sideview mirrors with integrated LED turn signals	•	•	•	Steering wheel mounted 'Active Eco' control	•	•	•
Power folding sideview mirrors	-	•	•	Trip computer	•	•	•
Obstacle-detecting front power windows	•	•	•	Enhanced LCD Supervision instrument cluster	•	•	•
Heated windshield wiper de-icer	•	•	•	AM/FM/CD/MP3/Satellite ⁴ stereo	•	•	•
Rain-sensing windshield	-	•	•	6-speaker audio	•	•	-
Aero blade wipers	•	•	•	8-speaker premium Infinity ⁵ audio (including subwoofer) ⁷	-	-	•
Solar glass	•	•	•	AUX & USB input ports	•	•	•
Split-chrome door handles	•	•	•	Bluetooth ⁸ hands-free cell phone connectivity ^{4,6}	•	•	•
Chrome door moulding	•	•	•	Microsoft ⁹ UVO ¹⁰ infotainment system	•	•	-
"Eco-Hybrid" fender garnish	•	•	•	8" multimedia interface with voice-activated navigation ⁶	-	-	•
Splash guards	•	•	•	LED mood lighting	-	•	•
Rear bumper reflectors	•	•	•	Auto-dimming rearview mirror	•	•	•
Hidden muffler	•	•	•	Leatherette console lid	•	•	•
Safety				Gloss black trim	•	•	•
Dual advanced front airbags	•	•	•	Leatherette dash trim	-	•	•
Dual side airbags	-	•	•	Cloth survivor with mirrors	•	•	•
Dual side-curtain airbags	•	•	•	Sunglass holder	•	•	•
4-wheel disc brakes	•	•	•	Stainless steel illuminated door scuff plates	-	•	•
4-wheel anti-lock braking system (ABS)	•	•	•				
Electronic brake force distribution (EBD)	•	•	•				
Electronic stability control (ESC)	•	•	•				
Panic brake assist system (BAS)	•	•	•				
Hill assist control (HAC)	•	•	•				
Impact-sensing auto door unlock	•	•	•				
Front seat belt pre-tensioners and load limiters	•	•	•				
Occupant sensor	•	•	•				
Lower anchors and tethers for children (LATCH)	•	•	•				
Rearview camera ⁸	•	•	•				
Rear parking sonars ⁸	-	-	•				
Blind-spot detection system ⁸	-	-	•				



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Worry-free comprehensive warranty¹⁰
Powertrain warranty¹⁰
Extra care roadside assistance¹⁰
Anti-perforation corrosion warranty¹⁰

SPECIFICATIONS

Engine			
Type	2.4L Atkinson-cycle Theta II, Interior-permanent magnet synchronous motor - electric		
Configuration	Inline 4 cylinder, DOHC		
Material	All aluminum		
Valve train	4-valves per cylinder chain driven, dual-cam variable valve timing		
Horsepower	159 hp @ 5,500 rpm: gasoline 46 hp @ 1,630-3,000 rpm: electric 199 @ 5,500 rpm: combined performance		
Torque	154 @ 4,500 rpm: gasoline 151 @ 0-1,630 rpm: electric		
Intake	Composite intake manifold		
Fuel System	Multi Port Injection (MPI)		
Fuel Management	Hybrid, Active ECO		
Recommended Fuel	Regular unleaded		
Compression ratio	13:1		
Transmission	6-speed Sportmatic automatic		
Dimensions, mm (in.)			
Wheelbase	2,795 (110)		
Length	4,845 (190.7)		
Width	1,830 (72)		
Height	1,450 (57.1)		
Head room (front/rear)	1,015/955 (40/37.6)		
Shoulder room (front/rear)	1,455/1,415 (57.3/55.7)		
Leg room (front/rear)	1,155/880 (45.5/34.6)		
Hip room (front/rear)	1,388/1,384 (54.6/54.5)		
Curb Weight, kg (lb.)			
Automatic transmission	1,586-1,643 (3,496-3,622)		
Body & Chassis			
Layout	Front engine; front wheel drive		
Body type	High-tensile steel unibody		
Front suspension	Independent, MacPherson struts, dynamic dampers, coil springs, anti-roll bar		
Rear suspension	Independent, multi-link, dynamic dampers, coil springs, anti-roll bar		
Steering	Electric motor power assist		
Brakes			
Type	4-wheel disc		
ABS	4 sensor, 4 channel		
Front (rear)	11.8" disc (11.2" solid disc)		
Capacities, L (cu. ft.)			
Interior passenger volume	2,893 (102.17)		
Trunk volume	305 (10.77)		
Fuel tank capacity, L (imp. gal.)	65 (14.3)		
Fuel Economy, ²			
Highway/City, L/100km	LX	EX & EX Premium	
Automatic transmission	5.9/6.6	6.1/6.7	

ECO hybrid



2015

OPTIMA
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The Power to Surprise

¹ Based on Natural Resources Canada's Fuel Consumption Guide for Optima Hybrid base model. Your actual fuel consumption may vary. ² Starting with the 2015 model year, Natural Resources Canada in conjunction with the automotive manufacturers, have introduced a new testing procedure that will result in higher fuel consumption ratings that are more representative of everyday driving. ³ Microsoft is a registered trademark of Microsoft Corporation in Canada and/or other countries. Operate the UVO system, even with voice commands, only when it is safe to do so. ⁴ SIRIUSXM logo and related marks are trademarks of SIRIUSXM Satellite Radio Inc. Service available in the 10 provinces and 3 territories of Canada, and the 48 contiguous states of the U.S. Monthly subscription sold separately after 3 trial months. ⁵ The Bluetooth[®] word mark and logo are registered trademarks owned by Bluetooth SIG, Inc. A compatible Bluetooth wireless technology-enabled cell phone is required to use Bluetooth hands-free wireless technology. ⁶ When equipped with the navigation system, French voice commands may be limited. ⁷ Infinity[®] is a registered trademark of Harman International Industries, Incorporated. ⁸ The rearview camera, rear parking sonars and Blind-spot detection system are not substitutes for proper and safe driving procedures. Always drive safely and use caution. ⁹ Based on battery state of charge. Kia Canada Inc. reserves the right to make changes at any time without notice, and without any obligations as to colours, materials, specifications, features, accessories, packages, models and any applicable programs. Some vehicles shown may include optional equipment or may not be exactly as shown. Kia Canada Inc., by the publication and dissemination of this material, does not create any warranties, either expressed or implied, to any Kia products. See your Kia dealer or website for further details. Reproduction of the contents of this material without the expressed written approval of Kia Canada Inc. is prohibited. © Copyright 2014 Kia Canada Inc. Printed October 2014. Part # 99999 03TBE15

NOT YOUR AVERAGE HYBRID

The award-winning Optima Hybrid is the nexus of elegant automotive design and cutting-edge hybrid technology. Aerodynamic bumper and trunk lid designs help reduce wind resistance and combine for a more luxurious and balanced look. There are no compromises here, evidenced by Optima Hybrid's wide array of standard features including UVO™ infotainment system,³ rearview camera⁸ and automatic climate control.

WHERE DESIGN AND PERFORMANCE MEET

Optima Hybrid seamlessly integrates one of the most advanced hybrid powertrains in the world with the acclaimed handling dynamics of the conventionally powered Optima sedan. The results are as stunning as its design: fuel economy of 6.6 litres/100 km in the city and 5.9 litres/100 km on the highway^{1,2} combined with a driving experience that rivals the finest performance sedans.

ELECTRIC MOTOR DESIGNED FOR EFFICIENT PERFORMANCE

At low speed, the Optima Hybrid uses innovative transmission technology to run in EV-electric only-mode.⁹ It consists of an electric motor and a clutch mounted in place of the conventional transmission's torque converter. Additionally, active air flaps behind the grille control air flow to cool or warm the engine as needed to increase efficiency and aerodynamics.



REGENERATIVE BRAKING

To help charge the lithium polymer battery, a Regenerative Braking System uses the electric motor to convert kinetic energy from braking to electricity.



ADVANCED SAFETY SYSTEMS

Optima Hybrid models come with a full complement of standard safety systems, including six airbags, four-wheel anti-lock disc brakes, Electronic Stability Control (ESC) and a panic Brake Assist System (BAS).



INNOVATIVE TECHNOLOGY

Optima Hybrid EX Premium is equipped with the convenience of an 8" multimedia interface with voice-activated navigation⁶ and the comfort of heated and air-cooled front seats, heated rear seats and heated steering wheel.



SPORTMATIC TRANSMISSION

Optima Hybrid's 6-speed Sportmatic automatic transmission includes a clutchless manual-shift mode for a more performance-oriented driving experience – something that's definitely missing from most other hybrid vehicles.



SLEEK STYLING

Optima Hybrid's sculpted bodywork features a contemporary design and enhanced aerodynamics, while unique alloy wheels help define it as the Hybrid.



THE LITHIUM POLYMER BATTERY

The 270-volt lithium polymer battery is more powerful than most hybrid batteries. It's also light and compact, so it takes up less space.

POWER RATIO GAUGE

The power ratio gauge lets you know when the vehicle is operating with the electric motor, with the gas engine, or with both. It also provides information about the regenerative battery-charging system and is standard on Optima Hybrid EX Premium.

HORSEPOWER AND EFFICIENCY
With a total combined horsepower of 199 (electric motor and gas engine), the Optima Hybrid provides excellent performance and delivers exceptional highway fuel efficiency.

ECO dynamics

ECO CAR WITH DYNAMIC PERFORMANCE. Kia Motors is always looking for ways to reduce the environmental impact of its vehicles and bring new, cleaner and more fuel efficient products to drivers around the world. We have employed a phased approach to guiding our eco-friendly technology developments, with the ultimate goal being zero-emissions.



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