FEATURES	137	-	EX	Complete O. Comp.	137	-	EX
Exterior	LX	EX	Premium	Comfort & Convenience	LX	EX	Premium
16" aerodynamic alloy wheels	•			Dual zone fully automatic climate control	•	•	•
17" aerodynamic alloy wheels	-	•	•	with cabin air filter Automatic defog system			
16" low-rolling resistance tires (205/65R16)	•	-		Rear climate ventilation	•	·	-
17" low-rolling resistance tires (215/55R17)	-	•	•	Cooling glove box	·	÷	_ <u>:</u>
Tire mobility kit	•	•	•	Smart Key with push button ignition	•	•	•
Panoramic sunroof	-	•	•	Remote keyless entry with panic alarm	•	_	_
Automatic headlights	•	•	•	function	•	•	
LED daytime running lights	-	•	•	Power door locks and windows	•	•	•
Fog lights	•	-	-	Obstacle-detecting front power windows	•	•	•
LED fog lights	-	•	•	with express up/down		_	
Delayed headlight escort function	•	•	•	Tilt and telescopic steering wheel	-	•	<u> </u>
Xenon high intensity discharge (HID)	_		•	Heated steering wheel Steering wheel mounted audio controls	•	÷	<u> </u>
headlights				Steering wheel mounted cruise controls	÷	÷	÷
LED light bar taillights	•	•	•	Steering wheel mounted cruise controls Steering wheel mounted cell phone controls	÷	·	:
Power heated sideview mirrors with integrated LED turn signals	•	•	•	Steering wheel mounted trip computer control	•	•	•
Power folding sideview mirrors	-	•	•	Steering wheel mounted 'Active Eco' control	•	•	•
Obstacle-detecting front power windows	•	•	•	Trip computer	÷	÷	_ .
Heated windshield wiper de-icer	•	•	•	Enhanced LCD Supervision instrument			
Rain-sensing windshield	-	•	•	cluster	•	•	•
Aero blade wipers	•	•	•	AM/FM/CD/MP3/Satellite ⁴ stereo	•	•	•
Solar glass	•	•	•	6-speaker audio	•	•	_
Split-chrome door handles	•	•	•	8-speaker premium Infinity™ audio	_	_	•
Chrome door moulding	•	•	•	(including subwoofer) ⁷			
"Eco-Hybrid' fender garnish	•	•	•	AUX & USB input ports	•	•	•
Splash guards	•	•	•	Bluetooth® hands-free cell phone connectivity ^{5, 6}	•	•	•
Rear bumper reflectors	•	-	•	Microsoft® UVO™ infotainment system	•	•	_
Hidden muffler	•	•	•	8" multimedia interface with			
Hidden Hidrie				voice-activated navigation ⁶	-	-	•
				LED mood lighting	-	•	•
Safety				Auto-dimming rearview mirror	•	•	•
Dual advanced front airbags	•	•	•	Leatherette console lid	•	•	•
Dual side airbags	•	•	•	Gloss black trim	•	•	•
Dual side-curtain airbags	•	•	•	Leatherette dash trim	-	•	•
4-wheel disc brakes	•	•	•	Cloth sunvisor with mirrors	•	•	•
4–wheel anti–lock braking system (ABS)	•	•	•	Sunglass holder	•	•	•
Electronic brake force distribution (EBD)	•	•	•	Stainless steel illuminated door scuff plates	-	•	•
Electronic stability control (ESC)	•	•	•				
Panic brake assist system (BAS)	•	•	•	Seating & trim			
Hill assist control (HAC)	•	•	•	Cloth seats	•	•	
Impact-sensing auto door unlock	•	•	•	Leather seats			•
Front seat belt pre-tensioners and load				Heated front seats	•	•	•
limiters	•	•	•	Heated rear seats	-	•	•
Occupant sensor	•	•	•	Air-cooled front seats	-	-	•
Lower anchors and tethers for children (LATCH)	•	•	•	Power 8-way driver's seat with lumbar support	•	•	•
Rearview camera ⁸	•	•	•	Power passenger seat	-	-	•
Rear parking sonars ⁸	-	_	•	Driver's seat memory function	-	-	•
Blind-spot detection system ⁸	-	_	•	Leather-wrapped steering wheel	•	•	•
				Leather-wrapped gear shift knob	•	•	•

5	WE'VE GOT YOU COVERED.	5-year/unlimited km	Worry-free comprehensive warranty ¹⁰ Powertrain warranty ¹⁰ Extra care roadside assistance ¹⁰ Anti-perforation corrosion warranty ¹⁰ visit kia.ca or call 1-877-542-2886

• = Standard -= Not Available

SPECIFICATIONS

Engine

Linginic	
Туре	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 drive, 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

_	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

	Bodg & Chassis		
	Layout	Front engine, front wheel drive	
	Body type	High-tensile steel unibody	
	Front suspension	Independent, MacPherson struts, dynan dampers, coil springs, anti-roll bar	
	Rear suspension	Independent, multi-link, dynamic dampers, coil springs, anti-roll bar	
	Steering	Electric motor power assist	

Туре	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

Based on Natural Resources Canada's Fuel Consumption Guide for Optima Hybrid base model. Your actual fuel consumption may vary. 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. Microsoft is a registered trademark of Microsoft Corporation in Canada and/or other countries. Operate the U/O system, even with voice commands, only when it is safe to do so. *SIRIUSXM logo and related marks are trademarks of SIRIUSXM Satellitte 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. *The Bluetooth* word mark and logos 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. *When equipped with the navigation system, French voice commands may be limited. *Infinity* is a registered trademark of Harman International Industries, Incorporated. *The rearriew camera, rear parking sonars and Blind-spot detection system are not substituties for proper and safe driving procedures. Always drive safely and use caution as Based on battery state, of charge exidence in the subscription of the contents of the word of the properties of the contents of the contents 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

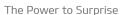
Leather-wrapped gear shift knob

Fixed rear seat with passthrough

Seat back pockets







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. 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, fourwheel anti-lock disc brakes, Electronic Stability Control (ESC) and a panic Brake Assist System (BAS).

Optima Hybrid EX Premium equipped with the convenie with voice-activated naviga with voice-activated naviga and the comfort of heated and air-cooled front seats, heated rear seats and heated steering wheel.



INNOVATIVE SPORTMATIC TECHNOLOGY TRANSMISSION

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

Optima Hybrid's 6-speed Sportmatic automatic transmission includes a clutchless transmission includes a clutchless 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 efficiencu.



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.

BEST GLOBAL GREEN BRANDS 2014

Kia Motors has ascended in the rankings among the 50 Best Global Green Brands according to Interbrand, the world's leading brand consultancy agency. Interbrand's 50 Best Global Green Brand 2014 rankings measure the sustainability and environmental performance of the world's 100 most valuable brands.