



The Power to Surprise











Ingenious silhouette The graceful profile not only contributes to the sporty, muscular appearance, but also gives the Niro a class-leading 0.29 coefficient of drag.

SUSTAINABILITY HAS A STYLISH NEW LOOK

From every angle, the Niro grabs the eye and sets an intriguing new design benchmark for hybrid vehicles. It's stylish around town. It's right at home out in the country. And it looks smart everywhere in between.

Striking rear design The rear LED combination lamps, silver garnish and distinctive curves work together to establish an ultra-modern look. Curved body lines flanking the side windows help to minimize vortex, turbulence and drag, while a rear diffuser helps manage airflow.



DRIVING IN HARMONY WITH ECOLOGICAL IDEALS Driving a hybrid is a way to reduce dependence on fossil fuels, save on fuel costs, and significantly decrease carbon emissions. The lightweight and dynamic Niro allows you to enjoy exploring your natural surroundings, and help protect them in the process. Lithium-ion polymer battery Durable and lightweight, the 1.56 kWh lithium-ion polymer battery safely positioned below the rear seats efficiently controls electrical energy and cools more Regenerative braking system -Kinetic energy produced when decelerating or coming to a stop is captured and turned into electricity. This in turn is used to help reduce fuel use in stop-and-go traffic. pickup to help you increase your speed. desired speed.

ECO-FRIENDLY DRIVING POWERED BY TWO HEARTS

The Niro employs a parallel hybrid system that switches between gasoline and electric power, or uses a combination of both, and charges the battery whenever it can. The system is seamless and responsive while achieving class-leading efficiency. Co emissions are inspiringly low at 88 g/km.

This 1.6 GDi engine generates maximum output of 105 ps at 5,700 rpm and peak torque of 15.0 kg·m at 4,000 rpm - the perfect match for the Niro's hybrid system. All told, the system offers a combined maximum output of 141 ps.



Permanent magnet electric motor

New Kappa 1.6 GDi engine

electric motor also assists the gasoline engine in hybrid mode and recharges the battery during deceleration.



Newly developed 6-speed DCT

A new 6-speed DCT (Dual Clutch Transmission) transfers engine/ motor power efficiently and deliver





Out of view, the drivetrain, chassis, exhaust and expo body elements are designed to create the least possible drag as the Niro moves forward.

SCULPTED AND STREAMLINED BEAUTY WITH A PURPOSE

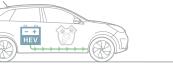
The true beauty of the Niro's aerodynamic design is in the way it rolls and the way it slices through the air squeezing out extra milage.

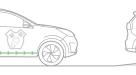






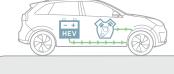
Efficient Driving Mode





Launch (Pure EV) When starting out from a Gentle Acceleration (Pure EV) During mild Full Acceleration When accelerating harder, Cruising When cruising at relatively constant Deceleration The system's regenerative stop, the hybrid system relies entirely on acceleration, the system uses power exclusively the gasoline engine works together with the speeds, the system goes into power-assist braking system captures energy whenever power from the electric motor. This helps from the electric motor which provides ample electric motor to get the Niro up to the mode, where the gasoline engine is the main vehicle speed decreases and stores it in the

- + HEV





better performance and fuel efficiency.





aerodynamic control.



Active air flap An active air flap behind the grille cools Air curtain An air curtain creates accelerated airflow at Rear diffuser A spoiler panel below the rear of the Niro Rear spoiler Located above the tailgate window, a rear the engine. It closes at higher speeds to reduce drag for the front, reducing drag caused by turbulent air for is sculpted with longitudinal ridges for stability and spoiler takes advantage of airflow to help stabilize the body when travelling at speed.

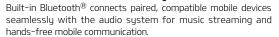




A SIMPLER WAY TO TRAVEL

THROUGH A COMPLEX WORLD

As automobiles become more technologically complex, it's more and more challenging to keep the experience of driving simple. Kia's smart technology helps make the driver's life easier. Accordingly, the Niro cockpit is designed to function as an intelligent human-machine interface. It presents important information, while at the same time removing clutter and distraction everywhere you look.







Wireless smartphone charger Charge a compatible mobile phone wirelessly on the charging pad located at the front of the center console. There's no need to find and connect a cord. An illuminated indicator informs you of the charging status.

4.2" TFT-LCD supervision cluster A tasteful, intelligently designed, customizable supervision cluster displays temperature, tire pressure alerts and other essential vehicle and trip information. It also displays the status of the hybrid charging system, including fuel and battery levels and usage. Its high-resolution screen makes it easy to read a myriad of information at a glance.







THE RIGHT POSITION CAN HELP EVERYONE ARRIVE REFRESHED

While the Niro is built for versatility, the driver and passengers will discover an uncommonly relaxing and refreshing experience, with firm, supportive seats, plenty of space to move about, and helpful amenities to make the journey enjoyable and productive. The driver's seat offers ample adjustment to support a healthy, attentive driving posture, and both front seats can be heated and ventilated.



8-way power driver's seat To help make driving as comfortable and effortless as possible, the 8-way power driver's seat adjusts vertically and fore-aft while also offering tilt and lumbar support.

Integrated Memory System (IMS) Sharing a vehicle with another driver doesn't have to mean readjusting the driver's seat and pleasurable on cold days - and stay focused on the devices via console-mounted power outlets and a side mirrors every time you get in the Niro. After someone else has driven. To help keep everyone feeling right at home at the wheel, demands of driving - with the optional heated built-in USB charger. For personalized listening, IMS stores seat and side mirror memory preferences for two drivers.

Heated steering wheel Make driving more USB charger / AUX and USB ports Charge connect audio devices through the auxiliary or USB port.







Even when all the seats are occupied, the Niro can carry an impressive 427 ℓ of cargo. That means you can handle road trips, big shopping days and sporting events, and still have room for family and friends.

A ROOMIER, MORE VERSATILE

APPROACH TO HYBRID LIFE

The new Kia Niro keeps your options wide open with plenty of space - and clever ways to configure it. The generous interior dimensions give both you and your passengers plenty of headroom and legroom, while a sizable cargo space takes care of all your luggage. The versatile rear seats split 60:40 and fold flat to give you more room, so you'll never need to worry about travelling too light.





1425 ℓ cargo capacity with rear seat row folded flat

427 £ cargo capacity with rear seat row upright

Fully folding, split rear seats The rear seatbacks split 60:40 and fold completely flat for maximum cargo capacity and Interior flexibility The Niro's interior is flexible enough to support a truly active lifestyle. It's equally well equipped

flexibility. Take advantage of all the choices to accommodate more combinations of passengers and cargo. Because the seatbacks fold flat, the cargo area can accommodate large boxes or a stack of flat items.

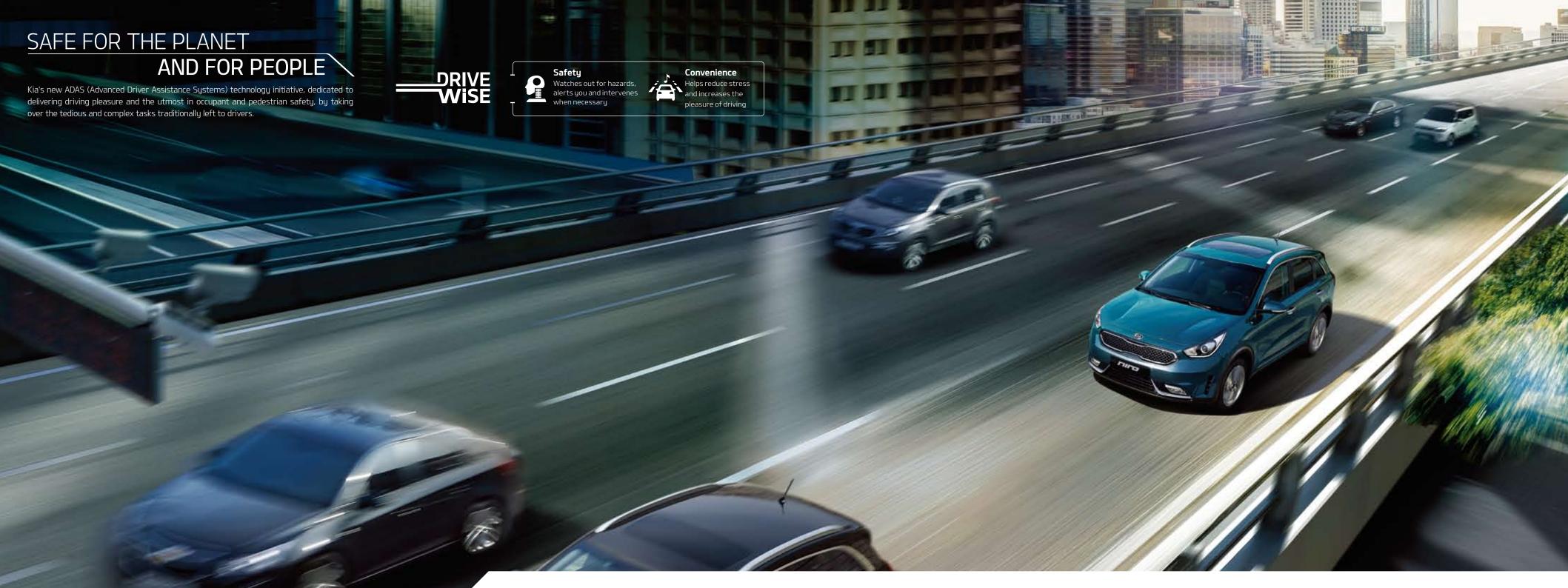
for a night on the town, a day in the country or a week on the road. Seatbacks fold flat for long cargo, while valuables can be stowed safely out of view.













PROTECTIVE, RIGHT DOWN TO THE MOLECULAR LEVEL



The Niro helps you stay aware of your position and the movement of cars around you, and can even take actions to protect you. Like an extra set of eyes, DRIVE WiSE technology gives you vital information, including visual cues, to help you maneuver safely through your day. Making instantaneous decisions, it helps you keep your distance from other vehicles and pedestrians, avoid trouble and surprises, and find your destination with peace-of-mind.



Rear Cross Traffic Alert (RCTA)

When you back out of a parking spot or driveway, this system gives you a warning if it detects any cross traffic in the lane the vehicle is entering.

For confident parking, PAS uses ultrasonic sensors mounted on the front and rear bumpers to warn of any obstacles when maneuvering into tight spaces.



Parking Assist System (PAS)



Advanced High Strength Steel (AHSS) and hot-stamped steel

The new Kia Niro uses more than 53% Advanced High Strength Steel (AHSS), resulting in phenomenal rigidity. And hot-stamping of components is applied to 24 parts in stress areas. These measures greatly improve body strength, enhancing cabin protection and improving dynamic performance.

Strength Steel

components

adhesives

Aluminum body elements (hood / tailgate)

While critical points use more high-strength steel than ever, aluminum is used in the hood and tailgate to help reduce weight by as much as 11 kg for better handling and fuel economy.





TECHNOLOGY THAT

GENERATES PEACE OF MIND

Design reflects character, and the Niro is built around a dedication to safety. From the advanced materials of its body and their placement, to the incorporation of the latest, most proactive driver-assistance systems, safety is paramount in the Niro. Engineering can do wonders, but the best part about today's technology may be the way it can help you steer clear of trouble and navigate your way safely through your busy day.



Hill-start Assist Control (HAC) At a standstill on an incline, HAC prevents you from rolling backward by gently applying the brakes for up to two seconds as your foot goes from the brake to the accelerator.

To help protect occupants and potentially reduce injuries in the event of a collision, the Niro offers driver and front passenger airbags, two front-side airbags, two side-curtain airbags, and a Electronic Stability Control (ESC)

ESC ensures optimal braking performance and directional control by automatically delivering the right amount of braking driver's knee airbag as standard.



force to each wheel according to engine torque and driving conditions.





THE POWER OF PERSONALIZATION \

In addition to an impressive array of standard features, choose from a wealth of comfort and convenience options designed to make the Niro your very own.



The engine start/stop button lets you turn the Niro's ignition on and off with the push of a finger.



Sound system Fill the cabin of the Niro with crystal-clear sound. The advanced 6-speaker sound system uses four door-mounted speakers and a pair of tweeters in front to LED DRLs and Fog lamps Energy-efficient LED daytime create accurate and full-bodied sound reproduction. The system accepts auxiliary, USB and Bluetooth® inputs and features optional RDS reception.



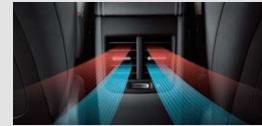
Dual-Zone Full Auto Temperature Control (D-FATC) D-FATC automatically turns the air conditioner and heater on and off to maintain separate driver and front-passenger



Electric Chrome Mirror (ECM) At night, the ECM detects bright light and automatically dims the reflection of beams from following vehicle to reduce glare.



running lamps and fog lamps offer quick illumination and a consistently bright beam.



Rear console vent Rear-seat passengers can warm their Auto defogger system Sensors detect any condensation Auto light control Set the stalk control to Auto and the Aluminum pedals Racing-inspired aluminum hands using the vents mounted at the rear of the center forming on the inside of the front windshield and the defogger headlights and tail lights will come on automatically at dusk pedals offer a pattern of rubber nubs for additional



automatically turns on for maximum visibility and safety.



or in dark places.



grip to inject excitement into every drive.



Rain sensor This sensor automatically measures rain Door scuff plates Scuff plates Scuff plates present a bit of sporty HID headlamps High Intensity Discharge (HID) headlamps LED rear combination lamps The rear combination



Auto folding outside mirrors To fit into tight spaces, fold Rear wiper-mounted rear camera The rear camera is Tire Pressure Monitoring System (TPMS) TPMS keeps Roof rack / Sunroof Carry sporting goods and folding and unfolding is also available.



intensity and adjusts the windshield-wiper interval as pizazz every time you get in or out of the vehicle while also provide a bright, focused beam that helps you see what's lamps use energy-efficient LEDs for immediate protecting the Niro's finish.



to prevent lens soiling in bad weather.



ahead of you sooner.



illumination and consistent brightness.



the outside mirrors in manually. Convenient automatic integrated with the rear wiper mount for a cleaner look and track of the pressure inside each of the tires. It tells you other cargo securely on the roof rack. A power which tire is under-inflated by displaying its pressure value sunroof opens or closes with the press of a button on the cluster screen.



to let in sunshine and fresh air.

SOPHISTICATED INTERIOR OPTIONS

Choose cloth or optional leather seating in your desired color. Central door panel trim is available in high-gloss white or high-gloss black on EX models with Smoky Gray interior, in high-gloss black on EX models with Saturn Black interior, and in dark silver on LX models.



LX standard grade Saturn Black Woven and Tricot Cloth **Eco-friendly materials** The Niro is in tune with nature, down to its interior details. The upper dash uses a Bio TPO (Thermo Plastic Olefin) composite reinforced with natural fibers extracted from sugarcane.



LX standard grade



EX standard grade



Exterior Body Colors

Platinum Graphite (ABT)



Wheels



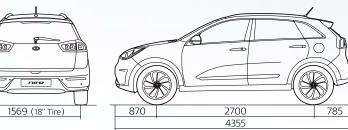
18" wheels (Machine Finished)

Dimensions (mm)

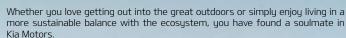
Overall length	4355
Overall width	1805
Overall height (excluding roof rack)	1545 (1535
Wheelbase	2700
Wheel tread (front)	1555
Wheel tread (rear)	1569
Overhang (front)	870
Overhang (rear)	785

	(10 Wheel
Legroom (front)	1059
Legroom (rear)	950
Headroom (front)	1018
Headroom (rear)	993
Shoulder room (front)	1423
Shoulder room (rear)	1402
Ground clearance	160
Fuel tank (ℓ)	45

(18" wheels)



VEHICLES IN HARMONY WITH NATURE GOOD dynamics



Environmental preservation and social responsibility are top priorities at Kia, and we back up our commitment with tangible action. Our EcoDynamics sub-brand, established in 2009, designates the most eco-friendly cars within each Kia model range that showcase our new fuel-stretching and emission-cutting technologies such as hybrid, electric and hydrogen fuel cell powertrains.

Whether you love getting out into the great outdoors or simply enjoy living in a more sustainable balance with the ecosystem, you have found a soulmate in recovery rate, and designing vehicles with the disposal phase in mind. Meanwhile, we are adopting more and more environmentally friendly materials in our cars, selected for their composition, biodegradability and bio-inspired technology. For example, to reduce our carbon footprint, we are replacing oil-based materials with plant-based materials wherever possible.

> As you can see, we at Kia Motors are committed to finding fundamental solutions to cut energy consumption and combat climate change. If you feel the same way about preserving the environment and ensuring a brighter future for the younger generation, then we have just the vehicle for you.

Deep Cerulean Blue (C3U)

Temptation Red (K3R)

All information contained herein was based upon the latest available information at the time of printing. Descriptions are believed to be correct, and Kia Motors Corporation makes every effort to ensure accuracy, however accuracy cannot be guaranteed. From time to time, Kia Motors Corporation may need to update or make changes to the vehicle features and other vehicle information reported in this brochure. Some vehicles shown include optional equipment that may not be available in some regions. All video and camera screens shown are simulated. Kia Motors Corporation, by the publication and dissemination of this material, does not create any warranties, either express or implied, to any Kia products. Contact your local Kia dealer for the most current information.

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The Power to Surprise

Kia is the newest and most exciting force of change in the automotive world and we are ready to change the way you feel and think about driving. More than just a promise, we are committed to making driving a true pleasure for customers across the globe. With youthful and dynamic styling and the latest in advanced technologies, Kia cars are turning heads the world over with the power to surprise. From the Picanto to the Mohave, Kia offers a full lineup of sedans, SUVs and MPVs that are not only practical and stylish but downright exhilarating to drive. Keep your eyes on Kia because our best has yet to come.

About Kia Motors Corporation

Kia Motors Corporation (www.kia.com) - a maker of quality vehicles for the young-at-heart - was founded in 1944 and is Korea's oldest manufacturer of motor vehicles. Over 3 million Kia vehicles a year are produced in 10 manufacturing and assembly operations in five countries which are then sold and serviced through a network of distributors and dealers covering around 180 countries. Kia today has over 50,000 employees worldwide and annual revenues of over US\$44 billion. It is the major sponsor of the Australian Open and an official automotive partner of FIFA - the governing body of the FIFA World Cup™. Kia Motors Corporation's brand slogan - "The Power to Surprise" - represents the company's global commitment to surprise the world by providing exciting and inspiring experiences that go beyond expectations.



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