

# SPECIFICATION

Range	'2'	'3'	'3' PHEV	'First Edition' EV (e-Niro)	'4'
<b>EXTERIOR FEATURES &amp; LIGHTING</b>					
16" Alloy Wheels (205/60R16)****	●	OPT	●	-	OPT
17" Alloy Wheels (215/55R17)	-	-	-	●	-
18" Alloy Wheels (225/45R18)	-	●	-	-	●
Matt Black Colour Radiator Grille	●	●	●	●	●
Body Coloured / High Gloss Door Mirrors	●	●	●	●	●
Chrome Coated Exterior Door Handles	●	●	●	●	●
Black Side Sill & Wheel Arch Body Mouldings	●	●	●	●	●
Black Beltline Mouldings	●	●	-	-	●
Chrome Beltline Mouldings	-	-	●	●	-
Roof Rails	●	●	●	●	●
Rear Spoiler	●	●	●	●	●
Solar Glass	●	●	●	●	●
Privacy Glass (Rear Windows & Tailgate)	●	●	●	●	●
Single Tilting & Sliding Power (One Touch) Sunroof	-	-	-	-	●
Manual Headlight Levelling Device	●	●	●	●	●
Automatic Headlight Control	●	●	●	●	●
Welcome & Follow-me-home Light Functionality	●	●	●	●	●
Projection Headlights	●	●	●	●	-
Bi-Xenon Headlights	-	-	-	-	●
Front Fog Lights	●	●	●	●	●
LED Daytime Running Lights	●	●	●	●	●
LED Rear Combination Lights	●	●	●	●	●
Rain Sensing Front Wipers	●	●	●	●	●
Electrically Folding, Adjustable & Heated Door Mirrors with LED Indicators	●	●	●	●	●
Driver's Wide View Door Mirror	●	●	●	●	●
Standard Paint	●	●	●	●	●
Optional Paint	OPT	OPT	OPT	OPT	-
Premium Paint	OPT	OPT	OPT	OPT	OPT
<b>INTERIOR DESIGN &amp; COMFORT</b>					
Black Part Cloth & Leather Upholstery*	●	-	-	-	-
Black Leather Upholstery*	-	●	●	●	●
Driver's Seat Manual Height Adjuster	●	-	-	-	-
Passenger's Seat Manual Height Adjuster	●	●	●	●	●
8-way Driver's Power Adjustable Seat (Sliding, Reclining, Height Adjustment)	-	●	●	●	●
Driver Power Memory Seat & Memory Mirror Function	-	-	-	-	●
Heated Front Seats	-	●	●	●	●
Heated Outer Rear Seats	-	-	-	-	●
Ventilated Front Seats	-	-	-	-	●
Driver's Seat Power Lumbar Support	-	●	●	●	●
Tilt & Telescopic Steering Wheel Adjustment	●	●	●	●	●

Key: - = unavailable on grade ● = standard on grade OPT = Option

\*Some parts of the leather upholstery contain faux leather

\*\*\*\*16" Alloy with plastic wheel cover



The Power to Surprise

Kia **NIRO**

Self-charging Hybrid Electric Vehicle (HEV) /  
Plug-in Hybrid Vehicle (PHEV) / Electric Vehicle (EV)

Range	'2'	'3'	'3' PHEV	'First Edition' EV (e-Niro)	'4'
<b>INTERIOR DESIGN &amp; COMFORT (Continued)</b>					
Leather Trimmed Steering Wheel	●	●	●	●	●
Leather Trimmed Gearshift	●	●	●	-	●
Shift by Wire (SBW)	-	-	-	●	-
Regenerative Braking Level Controlled by Paddle Shift Mounted on Steering Wheel	-	-	-	●	-
Heated Steering Wheel	-	●	●	●	●
Charging Indicator on Dashboard	-	-	-	●	-
High Gloss Black Steering Wheel Trim	●	●	●	●	●
High Gloss Black Lower Console Trim	●	●	●	●	●
High Gloss Black Door Insert Trim	●	●	●	●	●
High Gloss Black Centre Fascia Trim	●	●	●	●	●
Leather Trimmed Door Armrests*	●	●	●	●	●
Front & Rear Centre Armrests	●	●	●	●	●
Satin Finish Interior Door Handles	●	●	●	●	●
Aluminium Door Scuff Plates	-	●	●	●	●
Light Grey Headlining	●	●	●	-	●
Foot Parking Brake	●	●	●	-	●
Electronic Parking Brake (EPB)	-	-	-	●	-
Dual Automatic Air Conditioning	●	●	●	-	●
Single Automatic Air Conditioning	-	-	-	●	-
Steering Wheel Mounted Controls	●	●	●	●	●
All-round Electric Windows with Driver's Auto Up/Down Function	●	-	-	-	-
All-round Electric Windows with Driver and Front Passenger Auto Up/Down Function	-	●	●	●	●
Cruise Control	●	●	-	-	-
Speed Limiter	●	●	●	●	●
Adaptive Smart Cruise Control Function (SCC) <sup>+</sup>	OPT	OPT	●	●	●
Auto-dimming Rear-view Mirror	●	●	●	●	●
Sunvisors with Vanity Mirror Illumination (Driver & Front Passenger)	●	●	●	●	●
Remote Central Door Locking with Fold-away Key	●	●	●	-	-
Engine Start/Stop Button with Smart Entry System	-	-	-	●	●
Aluminium Pedals	-	-	-	-	●
<b>STORAGE, VERSATILITY &amp; INTERIOR LIGHTING</b>					
60:40 Split Folding 2nd Row Seats	●	●	●	●	●
3 x Passenger Assist Grips	●	●	●	●	●
Cupholders in Rear Armrest	●	●	●	●	●
Rear Ventilation Duct	●	●	●	●	●
Seatback Pocket (Front Passenger)	●	●	●	●	●
Seatback Pocket (Driver)	-	●	●	●	●
Front & Rear Door Storage	●	●	●	●	●
Centre Console Storage Box	●	●	●	●	●
Ignition Keyhole Illumination	●	●	●	-	-
Centre Cabin Light	●	●	●	●	●
Map Lamp with Sunglasses case	●	●	●	●	●
Tyre Mobility Kit (TMK)	●	●	●	●	●
Luggage Area Light	●	●	●	-	●
Luggage Area Load Cover	●	●	●	●	●
Luggage Net Hooks	●	●	●	●	●
<b>AUDIO, COMMUNICATION &amp; INFORMATION</b>					
6-speaker System	●	-	-	-	-
8-speaker JBL® Premium Sound System with Subwoofer, External Amp & Front Centre Speaker	-	●	●	●	●
DAB Radio with MP3 Compatibility	●	●	●	●	●
Shark Fin Antenna	●	●	●	●	●

\*Some parts of the leather upholstery contain faux leather  
<sup>+</sup> Advanced Driving Assistance pack, comprises of FCA & SCC. Subject to optional order on trims where not standard.

Range	'2'	'3'	'3' PHEV	'First Edition' EV (e-Niro)	'4'
<b>AUDIO, COMMUNICATION &amp; INFORMATION (Continued)</b>					
Front USB	-	-	-	●	-
Front USB & AUX Port	●	●	●	-	●
USB port in centre console (Fast Charge)	●	●	●	●	●
Bluetooth® with Music Streaming**	●	●	●	●	●
Apple CarPlay™ with Voice Control**	●	●	●	●	●
Android Auto™ with Voice Control**	●	●	●	●	●
Wireless Mobile Phone Charger**	-	●	●	●	●
7" Touchscreen Satellite Navigation with European Mapping & Traffic Messaging Channel (TMC)	●	-	-	-	-
8" Touchscreen Satellite Navigation with European Mapping & Traffic Messaging Channel (TMC)	-	●	●	●	●
Kia Connected Services Featuring TomTom® (Traffic, Speed Cameras, Local Search & Weather Updates)**	●	●	●	●	●
Reversing Camera System (Integrated into Satellite Navigation Screen)	●	●	●	●	●
Rear Parking Sensors***	●	●	●	●	●
Front Parking Sensors***	-	●	●	●	●
4.2" Supervision Cluster with TFT LCD Colour Display	●	●	●	-	●
7" Full TFT LCD Colour Display Cluster	-	-	-	●	-
Trip Computer - Distance, Fuel Consumption, Average Speed	●	●	●	●	●
Digital Clock	●	●	●	●	●
<b>ACTIVE SAFETY &amp; DRIVING DYNAMICS</b>					
Anti-Lock Braking System (ABS)	●	●	●	●	●
Electronic Stability Control (ESC)	●	●	●	●	●
Emergency Stop Signalling (ESS)	●	●	●	●	●
Forward Collision-Avoidance Assist (FCA) <sup>+</sup>	OPT	OPT	●	●	●
Lane Keep Assist System (LKAS)	●	●	●	●	●
Lane Follow Assist (LFA)	-	-	-	●	-
Blind Spot Detection (BSD) with Rear-Cross Traffic Alert (RCTA)	-	-	-	-	●
Hill-start Assist Control (HAC)	●	●	●	●	●
Tyre Pressure Monitoring System (TPMS)	●	●	●	●	●
Drive Mode Select (Eco, Sport)	●	●	●	-	●
Motor Driven Power Steering (MDPS)	●	●	●	●	●
Heat Pump	-	-	-	●	-
<b>PASSIVE SAFETY</b>					
Twin Front Airbags	●	●	●	●	●
Front Passenger Airbag Cut-off Switch	●	●	●	●	●
Twin Side Airbags (Front)	●	●	●	●	●
Twin Curtain Airbags with Roll-over Sensor	●	●	●	●	●
Knee Airbag (Driver)	●	●	●	●	●
All-round Height Adjustable Head Rests	●	●	●	●	●
ISOFIX Child Seat Top Tethers & Anchor Fixings	●	●	●	●	●
Front Seatbelts Height Adjusters	●	●	●	●	●
All-round 3-point Seatbelts	●	●	●	●	●
Impact Sensing Auto Door Unlocking	●	●	●	●	●
<b>SECURITY</b>					
Alarm System and Engine Immobiliser	●	●	●	●	●
Locking Wheel Nuts	●	●	●	●	●
Visible Vehicle Identification Number (VIN)	●	●	●	●	●
Door Deadlocks	●	●	●	●	●
Interior Door Lock/Unlock Function	●	●	●	●	●
Speed Sensing Auto Door Locking (Dealer-Activated Feature)	●	●	●	●	●

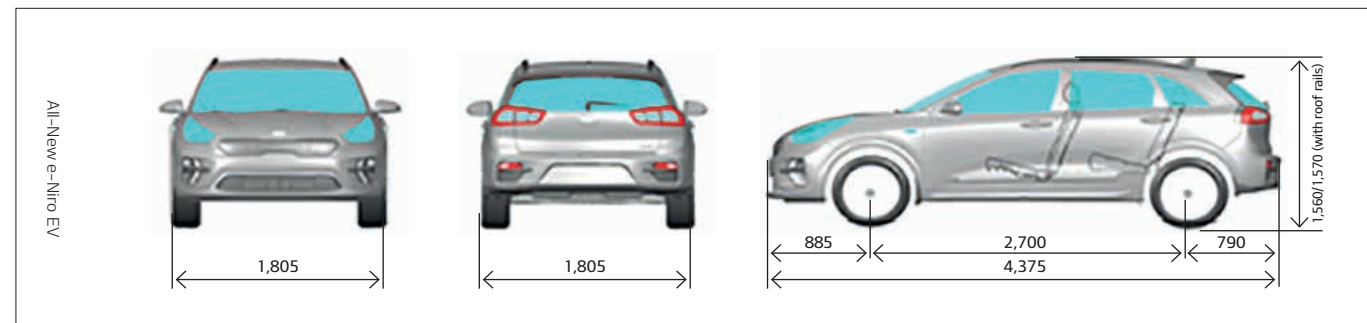
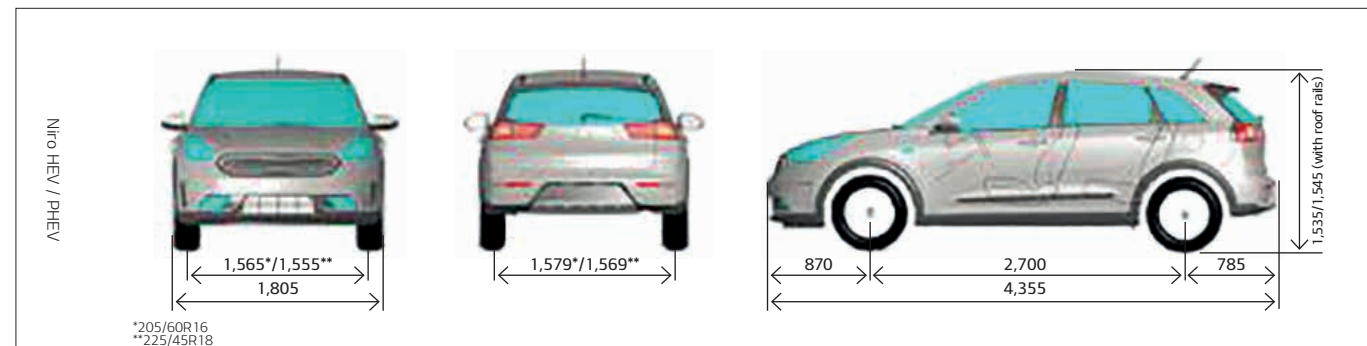
\*\*Please check with your dealer for mobile phone compatibility  
 \*\*\*Parking sensors may not match exterior body colour

<sup>+</sup> Advanced Driving Assistance pack, comprises of FCA & SCC. Subject to optional order on trims where not standard.

# TECHNICAL SPECIFICATION

ENGINE	Petrol Self-Charging Hybrid	Petrol PHEV	EV (e-Niro)
	1.6 GDi (104 bhp)	1.6 GDi (104 bhp)	Electric
<b>POWER (BATTERY AND ENGINE COMBINED)</b>	139 bhp	139 bhp	201 bhp
<b>DRIVETRAIN</b>			
Cubic capacity	1,580	1,580	0
Max. power, bhp at rpm	104 / 5,700	104 / 5,700	201 / 3800-8000
Max. torque, Nm at rpm	147 / 4,000	147 / 4,000	395 / 0-3600
6 speed auto Dual-Clutch Transmission (DCT)	●	●	●
<b>GEAR RATIOS</b>			
1st	3.867	3.867	2.263
2nd	2.217	2.217	-
3rd	1.371	1.371	-
4th	0.930	0.930	-
5th	0.956	0.956	-
6th	0.767	0.767	-
Reverse	5.351	5.351	2.263
Final Gear Ratio	FGR 1: 4.438 / FGR 2: 3.227	FGR 1: 4.438 / FGR 2: 3.227	FGR 1: 3.526 / FGR 2: 3.526

## DIMENSIONS (mm)








ENGINE	Petrol Self-Charging Hybrid	Petrol PHEV	EV (e-Niro)
	1.6 GDi (104 bhp)	1.6 GDi (104 bhp)	Electric
<b>POWER (BATTERY AND ENGINE COMBINED)</b>	139 bhp	139 bhp	201 bhp
<b>SUSPENSION &amp; TYRES</b>			
Front suspension	Macpherson Strut	Macpherson Strut	Macpherson Strut
Rear suspension	Multi link	Multi link	Multi link
16" tyres	205/60R16	205/60R16	-
17" tyres	-	-	215/55R17
18" tyres	225/45R18	-	-
<b>FUEL &amp; SCR</b>			
Fuel Type	Petrol	Petrol	Electric
Fuel tank capacity, litres	45	43	n/a
<b>REGULATED EMISSIONS</b>			
Carbon Monoxide (mg/km)	160.1	74.7 (weighted)	n/a
Total Hydrocarbons (mg/km)	22.7	24.9 (weighted)	n/a
Nitrogen Oxide (mg/km)	3.2	7.5 (weighted)	n/a
Total Hydrocarbons + Nitrogen Oxide (mg/km)	-	-	n/a
Particulate Matter (mg/km)	0.20	0.13 (weighted)	n/a
<b>BATTERY PACK</b>			
Battery	1.56kWh Li-ion polymer battery	8.9kWh Li-ion polymer battery	64kWh Li-ion polymer battery
Electric Engine	-	-	Permanent Magnet Synchronous Motor
Maximum Range EV Mode (mi)	-	30	-
Hybrid Type	Parallel (Transmission Mounted)	Parallel (Transmission Mounted)	-
Max Power (kW)	42	59	150
Number of Cells	64	96	294
Nominal Voltage (V)	240	360	356
Capacity (Ah)	6.5	24.7	180
Battery Weight (kg)	33	117	457
Battery Position	Under rear seat	Under boot panel - Sub Under rear seat - Main	Under floor
<b>CHARGING</b>			
3-pin AC Charger	n/a	AC single-phase charging up to 2.3kW	AC single-phase charging up to 2.3kW
Type 2 (62196-2) AC Charger	n/a	AC single-phase charging up to 3.3kW	AC single-phase charging up to 7.2kW
AC Charge Time (230V)	n/a	-	29hrs (0% → 100%)
AC Charge Time (3.3kW)	-	2hrs 15mins (0% → 100%)	-
AC Charge Time (7.2kW)	-	-	9hrs 50mins (0% → 100%)
DC Fast Charge Time (50kW)	-	-	1hr 15mins (0% → 80%)
DC Fast Charge Time (100kW)	-	-	54mins (0% → 80%)

ENGINE	Petrol Self-Charging Hybrid	Petrol PHEV	EV (e-Niro)	
	1.6 GDi (104 bhp)	1.6 GDi (104 bhp)	Electric	
<b>POWER (BATTERY AND ENGINE COMBINED)</b>	<b>139 bhp</b>	<b>139 bhp</b>	<b>201 bhp</b>	
<b>NEDC 2.0 FUEL CONSUMPTION, EMISSIONS AND PERFORMANCE INFORMATION</b>				
16" Wheel '2', '3' & '4' Grade	Maximum speed (mph)	101	107	-
	Acceleration 0-60 mph (seconds)	11.5	10.8	-
	Urban drive cycle MPG (l/100km)	83.1 (3.4)	-	-
	Extra Urban drive cycle MPG (l/100km)	70.6 (4.0)	-	-
	Combined drive cycle MPG (l/100km)	76.3 (3.7)	-	-
	Fuel Consumption - Weighted Combined MPG (l/100km)	-	217.3 (1.3)	-
	Regulated Emission Standard	Euro 6d TEMP	Euro 6d TEMP	-
	Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	86	-	-
17" Wheel 'First Edition' e-Niro	Max Speed (mi/h)	-	-	-
	Acceleration 0-60 mph (seconds)	-	-	-
	Electric Energy Consumption (Wh/km) - City	-	-	-
	Electric Energy Consumption (Wh/km) - Combined	-	-	-
	Range (mi) - City	-	-	-
	Range (mi) - Combined	-	-	-
	Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	-	-	-
	Weighted Combined Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	-	29	-
18" Wheel '3' & '4' Grade	Maximum speed (mph)	101	-	-
	Acceleration 0-60 mph (seconds)	11.5	-	-
	Urban drive cycle MPG (l/100km)	72.4 (3.9)	-	-
	Extra Urban drive cycle MPG (l/100km)	61.4 (4.6)	-	-
	Combined drive cycle MPG (l/100km)	65.7 (4.3)	-	-
	Fuel Consumption - Weighted Combined MPG (l/100km)	-	-	-
	Regulated Emission Standard	Euro 6d TEMP	-	-
	Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	100	-	-
Weighted Combined Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	-	-	-	

ENGINE	Petrol Self-Charging Hybrid	Petrol PHEV	EV (e-Niro)	
	1.6 GDi (104 bhp)	1.6 GDi (104 bhp)	Electric	
<b>POWER (BATTERY AND ENGINE COMBINED)</b>	<b>139 bhp</b>	<b>139 bhp</b>	<b>201 bhp</b>	
<b>WLTP FUEL CONSUMPTION, EMISSIONS AND PERFORMANCE INFORMATION</b>				
16" Wheel '2', '3' & '4' Grade	Maximum speed (mph)	64.2 (4.4)	-	-
	Acceleration 0-60 mph (seconds)	68.9 (4.1)	-	-
	Urban drive cycle MPG (l/100km)	68.9 (4.1)	-	-
	Extra Urban drive cycle MPG (l/100km)	47.1 (6)	-	-
	Combined drive cycle MPG (l/100km)	58.9 (4.8)	-	-
	Fuel Consumption - Weighted Combined MPG (l/100km)	-	201.8 (1.4)	-
	Regulated Emission Standard	Euro 6d TEMP	Euro 6d TEMP	-
	Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	110	-	-
17" Wheel 'First Edition' e-Niro	Max Speed (mi/h)	-	-	104
	Acceleration 0-60 mph (seconds)	-	-	7.5
	Electric Energy Consumption (Wh/km) - City	-	-	118
	Electric Energy Consumption (Wh/km) - Combined	-	-	149
	Range (mi) - City	-	-	382
	Range (mi) - Combined	-	-	282
	Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	-	-	0
	Weighted Combined Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	-	31	-
18" Wheel '3' & '4' Grade	Maximum speed (mph)	60.1 (4.7)	-	-
	Acceleration 0-60 mph (seconds)	62.8 (4.5)	-	-
	Urban drive cycle MPG (l/100km)	62.8 (4.5)	-	-
	Extra Urban drive cycle MPG (l/100km)	43.5 (6.5)	-	-
	Combined drive cycle MPG (l/100km)	54.3 (5.2)	-	-
	Fuel Consumption - Weighted Combined MPG (l/100km)	-	-	-
	Regulated Emission Standard	Euro 6d TEMP	-	-
	Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	119	-	-
Weighted Combined Carbon Dioxide (CO <sub>2</sub> ) Emissions (g/km)	-	-	-	

ENGINE	Petrol Self-Charging Hybrid	Petrol PHEV	EV (e-Niro)
	1.6 GDi (104 bhp)	1.6 GDi (104 bhp)	Electric
POWER (BATTERY AND ENGINE COMBINED)	139 bhp	139 bhp	201 bhp
<b>VEHICLE WEIGHT &amp; CAPACITY INFORMATION</b>			
Gross vehicle weight (kg)	1,930	2,000	2,230
Kerb weight	1,490	1,594	1,812
Maximum braked trailer weight	n/a	n/a	n/a
Maximum tow ball weight	n/a	n/a	n/a
Luggage compartment capacity, rear seats upright, litres	382	324	451
Luggage compartment capacity, rear seats folded, litres	1,380	1,322	1,405
<b>VEHICLE INSURANCE GROUPS</b>			
'2'	12	n/a	n/a
'3'	14	13	n/a
'4'	12	n/a	n/a
'First Edition' e-Niro	n/a	n/a	28
<b>SERVICE INTERVALS</b>			
	1 year / 10,000 miles, whichever comes sooner		

## MODEL COMPARISON

EXTERIOR COLOURS	'2'	'3'	'4'	'3 PHEV'	'First Edition EV' (e-Niro)
Rich Espresso (Standard)	●	●	●	●	-
Clear White (Optional)	●	●	-	●	-
Graphite (Premium)	●	●	●	●	●
Midnight Black (Premium)	●	●	●	●	●
White Pearl (Premium)	●	●	●	●	●
Gravity Blue (Premium)	-	-	-	●	●
Ocean Blue (Premium)	●	●	●	-	-
Runway Red (Premium)	●	●	-	-	-
<b>INTERIOR TRIMS</b>					
	 Black Cloth & Leather Upholstery*		 Black Leather Upholstery*		
<b>WHEEL DESIGNS</b>					
16" Alloy Wheels 205/60R16" 	●	OPT**	OPT	●	-
17" Alloy Wheels 215/55R17 	-	-	-	-	●
18" Alloy Wheels 225/45R18" 	-	●	●	-	-

## KIA WARRANTY

Over the years, Kia has become one of the most successful car manufacturers in Europe. The key to our success? We give our customers that little bit extra: better service by qualified technicians, regular product innovation and superior warranty coverage.

### 7 YEAR VEHICLE WARRANTY

Our high quality standards are what make superior warranty coverage possible: 3 years / unlimited mileage and 4-7 years / 100,000 mile manufacturer's warranty. For full warranty coverage including terms and exclusions please refer to your Kia dealer.

### 12 YEAR ANTI-PERFORATION WARRANTY

Your Niro HEV/PHEV/EV comes with a 12 year/unlimited mileage anti-perforation warranty. An annual bodywork inspection is required, for which a charge may apply.

Kia Motors (UK) Ltd  
Walton Green  
Walton-On-Thames  
Surrey  
KT12 1FJ  
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Images are for illustrative purposes only and may not be to UK specification. All information and illustrations are based on data available at the time of print (February 2019) and are subject to change without notice. Contact your local Kia dealer for current information. MPG figures are obtained from laboratory testing and intended for comparisons between vehicles and may not reflect real driving results.

\*Some parts of the leather upholstery contain faux leather  
\*\*16" Alloy standard on PHEV



Kia is actively involved with major sporting events around the world, sponsoring the renowned Australian Open as well as individuals such as tennis sensation Rafael Nadal.



The Power to Surprise