



The Power to Surprise

Go your own way ... with the new Kia Sorento family

When life is about having it your way, without compromises, the new Kia Sorento seven-seater SUV family with electrified powertrain is definitely the way to go. Want to go for zero emissions? Then the new Sorento Plug-in Hybrid can take you there when on battery power. Simply want lower emissions instead? Then the new Sorento Hybrid hits the mark. Whichever you choose, their sleek and powerful design, combined with outstanding space, comfort and luxury, mean you can drive in style without worrying about city bans - or wagging fingers. Alternatively, go for the exciting new Sorento diesel SUV with efficient engine technology. Your rules – your choice.





Take charge of the possibilities

The Sorento Plug-in Hybrid makes charging at public charging stations simple by using KiaCharge*. With KiaCharge, you will always have a hassle-free, widely available and easy-to-use charging service at hand wherever you go. All you need is one simple card: the KiaCharge RFID card gives you quick and easy access to the growing DCS network of over 148,000 charging stations across

29 countries in Europe and a wide range of helpful services that ensure that charging your Kia will never be a draining experience. The new Sorento Plug-in Hybrid is able to recharge the battery at a public charging station (230 V, 16 A) up to 100% in approximately 3 hours 25 minutes.

* KiaCharge services available in selected countries from September 2020

CHARGING CABLE & CONTROL BOX

The Kia Sorento Plug-in Hybrid comes with a bespoke charging cable for charging at home from a normal household socket, as well as an in-cable control box to help moderate the amperage, to ensure complete safety.



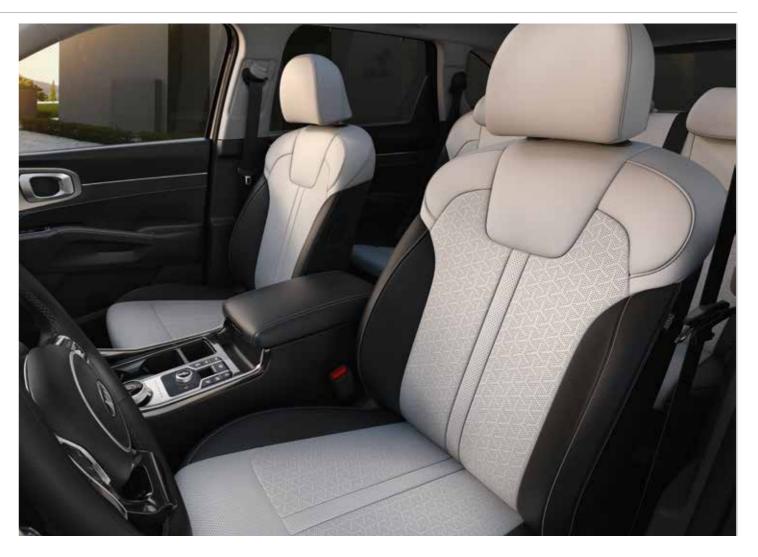
CHARGING PORT (WITH INTEGRATED CHARGING INDICATOR)

Enjoy the convenience of easy charging via a household socket or at public charging stations. With the Sorento's integrated Type 2 charging socket you can use the standard cable supplied with your vehicle, or an optional Type 2 to Type 2 cable or the charging point's own cable. Whichever you choose, simply plug-in and the LED light located near your charge port will tell you the charging status and battery level, making it ideal for knowing the status of your battery at a glance.





Savour your own delights



No matter where you are or where you're going, inside the newly designed Kia Sorento you'll find the latest technology and connectivity, ergonomically combined with luxurious space, style and comfort. Ease into the high-quality interior with ambient lighting and discover Black Quilting Nappa leather seats with black roof liner or two-tone black and grey leather seats. Then there's the satineffect dash garnish featuring 3D embossing and semi-chrome decor



Relish every moment

Settle inside the new Sorento Plug-in Hybrid and discover a world dedicated to the latest advances in driver information and connectivity. Take a look at the 10.25" frameless navigation system, featuring Kia Live information including charging stations nearby or on your route. Marvel at the 12.3" full digital supervision cluster, displaying key driving information with updates showing energy

flow, battery status, distance to next charge and more. Then tune in to the Bose® Premium Sound system with 12 speakers. Savour it all, then relax and enjoy the very best in luxurious comfort and sumptuous style, including leather seating, satin effect dash, semi chrome décor and discreet ambient lighting. Ready to go your way – when you are.

EV/HEV BUTTON

At the touch of the Hybrid/Electric (HEV/EV) button located on the centre console, you can prioritise between electric and hybrid mode. In EV mode – ideal for urban driving – the Sorento Plug-in Hybrid prioritises using only electric energy for zero-fuel, emissions-free driving. In HEV mode, when there is insufficient battery charge, it operates both energy sources, using the petrol engine and the electric motor simultaneously.





ECONOMICAL BOOT CAPACITY WITH SECOND-ROW ONE-TOUCH REMOTE FOLDING

The Sorento can be transformed quickly from five seats to seven seats as well as easily reconfigured to create a generous luggage hauler or explorer with up to 910 litres of luggage space. For easy folding of the second-row backrests straight from the tailgate area, you'll find two one-touch remote-folding buttons, one for the left and one for the right, to make it quick and simple.

Maximize your options

When your head says let's push boundaries, the Sorento says let's do it in style. That's why you'll find the ultimate in comfort, space and flexibility wrapped inside its bold exterior design.



Effortless loading is simple, with different tailgate height options that can be stored to suit different drivers' heights using the memory button under the tailgate. Simply press and hold the button for three seconds – it's as easy as that.



3rd row partially folded



3rd row folded fully flat



3rd row folded fully flat and 2nd row partially folded 2nd row partially folded (5-seater)



Whatever you've got planned and whatever you want to carry, the Sorento comes well

2nd row folded fully flat (5-seater)

SEAT SPLIT OPTIONS

prepared.

Share the experience

When you know the way you go, it's also great to know that your loved ones can share the Sorento experience in its ergonomically designed, spacious and comfortable cabin.



HEAD-UP DISPLAY (HUD)

Stay safe and sound: to ensure you keep your eyes on the road, the HUD projects graphics and other driving-related information onto the windscreen, directly in your line of sight.



360° SURROUND VIEW MONITOR

Assurance all round: this intuitive system combines four wide-angle images from cameras on the front, rear and sides of the vehicle to give you a comprehensive bird's-eye view of the space around the Sorento while parking or moving at speeds below 20 km/h.



MOOD LIGHTING

For the perfect atmosphere, you'll find mood lighting in the doors and under the dash, with a choice of seven core colours and up to 64 other colours to suit your mood and make every trip as peaceful or exciting as you want to make it.



HEATED AND VENTILATED SEATS

Whatever the weather, when it's cold outside, the first and secondrow seat cushions and backrests can be heated. On warm days, the driver and front passenger can enjoy seats with ventilated cushions and backrests.

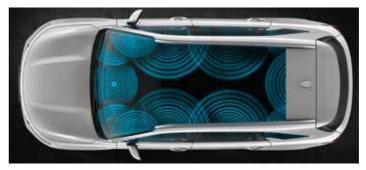
Stay constantly connected

From the moment you sit inside the new Kia Sorento you'll discover an array of the latest information and entertainment technology, designed to put you in complete control for whatever adventures lie ahead.



10.25" NAVIGATION SYSTEM

Select your destination via the highly visible frameless 10.25" touchBoth the first-row seatbacks have integrated USB charging ports forscreen premium navigation system, featuring the exclusive UVOEast of first and second-row passengers. Additionally, the cargoConnect digital system called Kia Live, which delivers live navigationarea features USB charging ports on each side for the third-row passengers. What's more, it comes with a seven-year map update andis compatible with Android Auto and Apple Car Play.and 12 V socket as well – perfect for playing games and charging.



BOSE® PREMIUM SURROUND SOUND SYSTEM

Experience the very best in-car entertainment with 12 speakers, an external amplifier and cutting-edge technology. Transform any stereo or multichannel audio source into an astounding surround source. Forget cables ... you can charge your mobile phone wirelessly and effortlessly by placing it on the charging pad at the front of the centre console.

USB PORTS AND POWER FOR ALL



WIRELESS SMARTPHONE CHARGER

Expect the unexpected

No one knows what the road or journey ahead can throw at us and that's why the new Sorento comes with highly refined solutions for a safer journey.



BLIND-SPOT COLLISION-AVOIDANCE ASSIST (BCA)

When you want to change lane, the Blind-Spot Collision-Avoidance Assist system detects any vehicle(s) in your blind spot and alerts you with a warning symbol in your side mirror and on the head-up display inside the car. Should you start to change lane while a car is in your blind spot, the Sorento will automatically apply the brakes to avoid a collision, the side mirror and head-up warning symbols will flash and an audible alert will sound.



BLIND-SPOT VIEW MONITOR (BVM)

Designed to improve visibility for blind spots, the BVM uses side cameras so that when you indicate left or right, your instrument cluster will show the view of the road in your blind spot. Indicate left and it will show you the rear view down your left-hand side; indicate right and it will show the right-side view.



SAFE EXIT ASSIST (SEA)

Designed to help prevent rear passengers from exiting the vehicle Uses ultrasonic sensors that are designed to detect children or pets in the system detects potential hazards approaching. If that happens, the system will engage the power locks, and give an audible and visual alert. Uses ultrasonic sensors that are designed to detect children or pets in the second or third row, and gives visual and audible alerts if it detects movement inside, before and after the vehicle has been locked.



MULTI-COLLISION BRAKE (MCB)

If your airbag is fired in response to a primary collision, a signal is immediately sent to the Electronic Stability Control system to brake your vehicle. MCB applies your brakes to prevent a subsequent collision or mitigate its impact. Evaluating both camera and radar data from your vehicle, the FCA system analyses information about other cars, pedestrians or cyclists crossing the road, to avoid a potential collision with them. FCA also functions to prevent collisions with vehicles when making a left turn at an intersection. If it detects a potential collision, a warning signal appears on your instrument cluster and maximum braking power is applied.



REAR OCCUPANT ALERT (ROA)



FORWARD COLLISION-AVOIDANCE ASSIST (FCA)

Protection at your fingertips

The new Kia Sorento helps you stay aware of what is happening around you and of other vehicles, enhancing your comfort and safety on both short and longer journeys.



REMOTE SMART PARKING ASSIST* (RSPA-ENTRY)

Remote Smart Parking Assist (RSPA) is a convenient parking system that makes it easier when parking your vehicle or exiting from a parking spot by automatically parking or manoeuvring the vehicle. It is also possible to remotely move your vehicle forwards and backwards while standing outside, using a key fob.



INTELLIGENT SPEED LIMIT ASSIST (ISLA)

When you choose to use ISLA, the system uses a camera to read speed limit signs along the road, and displays them beside the speedometer and on the navigation screen. You can then decide to set your speed to the road speed limit or override it.

PARKING COLLISION-AVOIDANCE ASSIST (PCA)

Using its rear-view camera and rear ultrasonic sensors, PCA prevents the vehicle from colliding with pedestrians or nearby obstacles behind you when you park in or exit a parking spot, as well as when travelling at low speeds. If it anticipates a collision with an obstacle, the system warns the driver with visual and audible alerts while engaging the vehicle's brakes to prevent a collision. HDA maintains the speed set by the driver or the speed limit of the motorway. At the same time, it controls steering, acceleration and deceleration in your lane, while keeping a safe distance from the vehicle ahead. Designed to automatically adjust your speed based on the speed limit of the road detected through the navigation system.



REAR CROSS TRAFFIC COLLISION AVOIDANCE ASSIST (RCCA)

To help make reversing safer – especially when you're reversing out of a parking space with limited visibility – RCCA gives audio/visual warnings and assists with braking if the rear corner radar detects a vehicle approaching from the left or right. (If the driver selects Warning Only in the menu, the system will only provide audio and visual warnings without the assisted braking.)

HIGHWAY DRIVE ASSIST (HDA)

^{*} Feature only available on Sorento combustion diesel model.

Putting you in control

Whether short or long, it's good to know that on every journey you take, your Kia Sorento is helping to keep you and your passengers safe and secure.



HIGH BEAM ASSIST (HBA)

When conditions allow, the Sorento will turn on its high beams automatically. When the camera in the windscreen detects the headlights of an oncoming vehicle at night, the High Beam Assist system automatically switches to low beam to avoid dazzling other drivers.



DRIVER ATTENTION WARNING (DAW)

DAW monitors your steering wheel, indicator and acceleration patterns and warns you if you're losing concentration. For example, when in traffic, if the car in front of you drives away and you don't move it will alert you; or if you're showing signs of drowsiness, DAW will encourage you to take a break.



LANE FOLLOWING ASSIST (LFA)

Kia's level 2 autonomous driving system takes a giant leap towards semi-automated driving. In collaboration with Smart Cruise Control, LFA controls acceleration, braking and steering depending on the vehicles in front. This makes driving in traffic jams easier and safer. The system uses camera and radar sensors to maintain a safe distance to the preceding vehicle and monitors road markings to keep your car in the centre of your lane. LFA works between 0 and 180 km/h. Using camera and radar, SCC maintains your set speed, ensuring a safe distance between you and the vehicle ahead. It also controls acceleration and deceleration to ensure your vehicle stops when the vehicle ahead does and then moves off when the other vehicle moves again. What's more, SCC is navigation-assisted and uses ADAS map information, allowing it to auto-decelerate your speed on any bends for added safety and to keep within the speed limit.



LANE KEEPING ASSIST (LKA)

At your side to keep you focused: a camera at the front of the car monitors lane markings, and if the driver moves out of the lane unintentionally, LKA alerts you and even steers you back to your lane.

SMART CRUISE CONTROL WITH STOP & GO (SCC W/S&G) AND NSCC

Knowledge is power



LAUNCH

When starting out from a stop, the hybrid system relies entirely on power from the electric motor. This helps reduce fuel use in stop-and-go traffic.



GENTLE ACCELERATION

During mild acceleration, the system also uses power exclusively from the electric motor. It has ample pickup to help you increase your speed.

FULL ACCELERATION

When accelerating harder, the petrol engine works together with the electric motor to get the car to the desired speed.



GENTLE ACCELERATION

When cruising at relatively constant speeds, the system goes into power-assist mode, where the petrol engine is the main source of drive power.

The system's regenerative braking takes advantage of every decrease in vehicle speed, capturing energy and storing it in the battery for future use.



12.3" FULLY DIGITAL TFT INSTRUMENT CLUSTER

An intelligently designed, customizable supervision cluster provides temperature information, tyre 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 use. Its high-resolution screen makes it easy to read a wealth of information at a glance.







DECELERATION

10.25" NAVIGATION DISPLAY

Easy to read and use, the colour touch screen shows routes, shortest path options and other vital information. It can display the Sorento's powertrain energy flow and allows you to monitor up-tothe-minute information like current driving mode, fuel economy and electric motor use. The screen can be split in two for easy access to different apps, vehicle information and multimedia content.

Drive with passion

Go your own way with a range of the latest dynamic engine options. The all-new five-seat and seven-seat Sorento models feature a 1.6 T-GDi HEV electrified petrol engine with 2WD or 4WD. There is also a 2.2 CRDi combustion diesel engine with 2WD or 4WD.



PADDLE SHIFTERS

Refined, chrome-finished paddle shifters coordinate with the rest of the cabin's design, and allow you to change gears swiftly without taking your hands off the steering wheel. They also boost driving dynamics, making it effortless to increase torgue faster, while staying in control.



DRIVE MODE SELECT (DMS)

The new automatic transmission offers a choice of drive modes that allow you to customize the powertrain's responses to driver inputs, enhancing your fuel economy or acceleration. The Sorento combustion diesel model offers four drive modes, Eco, Comfort, Sport and Smart, while the Sorento HEV offers Eco, Sport and Smart modes. The Drive Mode Select system also adapts the weight of the rack-mounted power steering system, for more relaxed or more immediate, engaging steering responses.



ROTARY GEAR SHIFT DIAL

Located centrally and within easy reach, the rotary dial operates The Terrain Mode Select system puts excitement at your fingertips, using shift-by-wire technology, enabling effortless gear shifting. offering a smooth transition between Drive modes (Eco, Comfort, Just as importantly from a safety perspective, it will automatically Sport, Smart) and Terrain modes (Snow, Mud, Sand). TMS only shift to the parking gear P if the driver forgets to do so. comes with 4WD (all-wheel drive). Choose Snow mode and it limits wheel slip on icy or snowy roads to ensure stability, while Mud mode allows for more aggressive torque application while limiting transmission upshift, helping wheels to spin to maintain momentum in mud. Sand mode prevents wheels from digging into sand by distrib-The Sorento 2.2 CRDi comes with eight-speed dual-clutch transmisuting optimal levels of torgue to each wheel.

DUAL-CLUTCH TRANSMISSION (DCT)

sion, which results in lightning-quick and incredibly smooth gear changes to give a more dynamic driving performance.

AUTOMATIC TRANSMISSION (AT)

Both the Sorento 1.6 T-GDi HEV and 1.6 T-GDi PHEV come with sixspeed automatic transmission, ensuring a smooth transition between gear changes.



TERRAIN MODE SELECT (TMS)

Make your mark

When going your own way is seizing new challenges, seeking new adventures or sizing up what the day will bring, then the new Sorento is ready, able and always willing with a whole range of Kia Genuine Accessories to match. From time away, to time in the city, to time for some fun, our selection of high-quality accessories offers clever solutions and special features to personalize your Sorento and make your driving experience a real pleasure.



DOG GUARD, UPPER AND LOWER FRAME

Easy to install and a perfect fit, this robust grid makes sure everything stays securely where it should.

TRUNK LINER

Made from 90% bio-based material, this custom-made, anti-slip liner will protect your trunk from wet, muddy or grimy things.

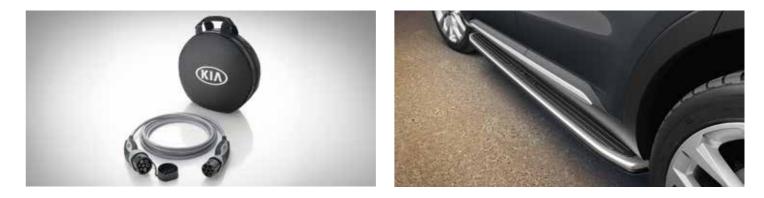
TRUNK SILL TRIM LINE

Effective protection and exclusive styling: ideal for guarding the inner sill of your Sorento's load area from damage.



CROSS BARS, ALUMINIUM & BIKE CARRIER PRO

Transport all you can possibly need with these light but strong crossConveniently deploy and retract this fully electric, high quality towbars and be ensured to load and unload your bike with ease.bar via a switch in the trunk.



CHARGING CABLE, MODE 3

Equipped with Type 2 plugs at both ends, this cable can be used for charging your Sorento PHEV at public and domestic charging points.



TOW BAR, RETRACTABLE

SIDE STEPS

These robust side steps ensure easier access to the cabin while underlining the unique look of your Sorento.

Make your statement

7 Year Map Update

As part of our extensive quality promise, all new Kia vehicles factory fitted with an LG navigation device are entitled to 6 free annual map updates at the service point. This unique program ensures your navigation system is always up-to-date.

EXTERIOR BODY COLOURS

Take your pick of colour to suit your style.

The Sorento is available in pearlescent, metallic and solid exterior colours.











Mineral Blue (M4B)



Clear White (UD)

Snow Pearl White (SWP)

Silky Silver (4SS)

Aurora Black Pearl (ABP)

Platinum Graphite (ABT) Essence Brown (BE2)

POWER MEMORY SEATS

Up to two different drivers can set their mirror and seat preferences using the integrated memory system. For added comfort and convenience both the driver and front passenger seats come with lumbar support. What's more, the driver seat has a cushion that is extendable and integrates the farside airbag, which prevents the driver's and passenger's heads coming into contact in the

Engines		1.6-litre T-GDi HEV	1.6-litre T-GDi PHEV	2.2-litre CRDi
Transmission		6-speed AT		8-speed DCT
Driveline		FWD, AWD AWD		FWD, AWD
Fuel type		Hybrid (Gasoline)		Diesel
Engine type		SWING	ARM TYPE	16-Valve HLA
Displacement (cc)		1,598		2,151
Max. Power (Engine only) (PS/rpm) (kW/rpm)		179.7/5,500 132.2/5,500		202/3,800 148/3,800
Max. torque (Engine only) (kg.m/rpm) (lb-ft/rpm) (Nm/rpm)		27.0/1,500-4,500 195.4/1,500-4,500 265.0/1,500-4,500		45.0/1,750–2,750 325/1,750–2,750 440/1,750–2,750
Top speed (kph)		193		205
Hybrid System combined performance		Transmission-Mounted Electric Device (TMED)		-
Max. power (PS/rpm)		230	265	-
Max. torque (Nm/rpm)		350	350	-
HSG		Permanent Magnet Synchronous Motor		-
Max. power (PS/rpm)		17.7		-
Max. torque (Nm/rpm)		43.2		-
Electric motor		Permanent Magnet Synchronous Motor		-
Max. power (PS/rpm)		60.1/1,600-2,000	91.0/2,100-3,300	-
Max. torque (Nm/rpm)		264/0-1,600	304/0-1,600	-
Battery system		Lithium-ion Polymer Battery		-
Voltage (V)		270	360	-
Capacity (Ah)		5.5	38,3	-
Energy (kWh)		1.49	13,8	-
Power (kW)		64 (discharge)/49 (charge)	88 (discharge)/78 (charge)	-
Weight (kg)		55	140	-
Maximum speed with EV (kph)		120	-	-
5-seater Kerb Weight (kg) (max.) > FWD/AWD		1,892/1,957	- /2,055	1,844/1,906
7-seater Kerb Weight (kg) (max.) > FWD/AWD		1,942/2,006	- /2,099	1,892/1,954
5-seater Gross vehicle weight (kg) (max.) > FWD/AWD		2,510/2,530	- /2,530	2,510/2,510
7-seater Gross vehicle weight (kg) (max.) > FWD/AWD		2,580/2,610	- /2,680	2,550/2,600
Max. tow weight (kg) braked > 5-seater/7-seater		1,650/1,650	1,500/1,500	2,500/2,500
Max. tow weight (kg) unbraked > 5-seater/7-seater		750/750	750/750	750/750
Max. gross train weight (kg) > 5-seater/7-seater	FWD	4,160/4,230	-	5,010/5,050
	AWD	4,180/4,260	4,030*/4,180**	5,010/5,100
Luggage (VDA) > 7-seater/5-seater		813/902	809/898	821/910
Luggage (VDA) > seats folded > 7-seater/5-seater		1,996/2,085	1,988/2,077	2,011/2,100

*For optimal system performance, Kia recommends to not exceed a gross train weight of 3,880 kg. **For optimal system performance, Kia recommends to not exceed a gross train weight of 4,030 kg.

ALLOY WHEELS

Gravity Blue (B4U)

The Sorento HEV is available with special 17" aerodynamic alloy wheels which help reduce unsprung weight and accentuate the Sorento's muscular and robust character.





Steel Grey (KLG)

17" alloy wheel PHEV, HEV



20" alloy wheel (for diesel only)



Runway Red (CR5)

BLACK OUILTED NAPPA LEATHER WITH GREY STITCHING AND PIPING

event of a collision.

DIMENSIONS

Overall Overall

Front o Fuel ta



Max. 150,000 km vehicle warranty. Valid in all EU member states (plus Norway, Switzerland, Iceland and Gibraltar). Deviations according to the valid guarantee conditions, e.g. for paint and equipment, subject to local terms and conditions. The specified consumption and emission values were determined according to the legally prescribed measurement procedures set out in (EU) 2017/1153. The above values have been tested in the new WLTP (Worldwide Harmonized Light Vehicle Test Procedure) test cycle and converted back to NEDC (New European Driving Cycle). In addition, they have been measured according to the RDE (Real Driving Emissions) method.



DIMENSIONS AND CAPACITIES

ll length (mm)	4,810	Overall width (mm)	1,900		
ll height (mm)	1,695 (roof rack: 1,700 w/o antenna)	Wheelbase (mm)	2,815		
overhang (mm)	930	Rear overhang (mm)	1,065		
ank (litres)	67 litres				

INTERIOR

First row	Second row	Third row
1,024	994	935
1,052	1,060	752
1,500	1,475	1,345
	1,024 1,052	1,024 994 1,052 1,060

YEAR WARRANTY

QUALITY REDEFINED

The Kia 7-year warranty Max. 150,000 km vehicle warranty. Valid in all EU member states (plus Norway, Switzerland, Iceland and Gibraltar). Deviations according to the valid guarantee conditions, e.g. for paint and equipment, subject to local terms and conditions. www.kia.ee www.kia.lv www.kia.lt

KIA

SORENTO

Kia Motors Europe GmbH Theodor-Heuss-Allee 11 60486 Frankfurt am Main Germany

All information, illustrations and specifications are correct at the time of printing and are subject to change without notification. The models and specifications shown in this brochure may vary from the models available in your market. Due to the limits of the printing process, the car body colours shown may differ slightly from actual colours. Please contact your local Kia dealer for the most recent information.

09/2020

