



SORENTO

SPECIFICATION

SPECIFICATION	'1'	KX-1	KX-2	KX-3
	2WD	AWD	AWD	AWD
EXTERIOR FEATURES				
17" Alloy Wheels (235 / 65 R17)	✓	✓	✓	-
18" Alloy Wheels (235 / 60 R18)	-	-	-	✓
Full-size Alloy Spare Wheel	✓	✓	✓	✓
Chrome Front Grille	✓	✓	✓	✓
Xenon Headlights with Auto Levelling and Headlight Washers	-	-	-	✓
Front Fog Lights	✓	✓	✓	✓
LED Rear Light Clusters	-	-	-	✓
High-mounted Brake Light (Tailgate)	✓	✓	✓	✓
Tinted Glass	✓	✓	✓	✓
Privacy Glass (Rear Windows and Tailgate)	-	-	✓	✓
Speed Variable Front Wipers	✓	✓	✓	✓
AeroBlade-Type Front Wipers	-	-	-	✓
Front Wiper De-icer	✓	✓	✓	✓
Rain Sensing Front Wipers	-	-	-	✓
Body Coloured Door Mirrors	✓	✓	✓	✓
Electrically Adjustable Door Mirrors	✓	✓	✓	✓
Heated Door Mirrors	✓	✓	✓	✓
Folding Door Mirrors with Integrated LED Indicator Lights	-	-	✓	✓
Roof Rails	✓	✓	✓	✓
Rear Spoiler	-	-	-	✓
Body Coloured Exterior Door Handles	✓	✓	-	-
Chrome Exterior Door Handles	-	-	✓	✓
Black Side-sill & Wheel Arch Body Mouldings	✓	✓	✓	✓
Black Lower Side Door Mouldings	-	✓	✓	✓
Chrome Tailgate Garnish	✓	✓	✓	✓
Reversing Sensors	-	-	✓	✓
INTERIOR FEATURES				
Black Cloth Upholstery	✓	✓	-	-
Black Leather Upholstery	-	-	✓	✓
Cream Leather Upholstery (No Cost Option)	-	-	-	✓

Key: Standard = ✓ | Not available = - |

SPECIFICATION	'1'	KX-1	KX-2	KX-3
	2WD	AWD	AWD	AWD
INTERIOR FEATURES <small>(Continued)</small>				
Heated Front Seats	-	-	✓	✓
60:40 Split Folding 2nd Row Seats	✓	✓	✓	✓
50:50 Split Flat-Folding 3rd Row Seats	✓ (2.2 CRDi Only)	✓	✓	✓
Air Conditioning	✓	✓	-	-
Dual Auto Air Conditioning with Ioniser	-	-	✓	✓
Air Filter	✓	✓	✓	✓
All-round Electric Windows with Driver's Auto Down Function	✓	✓	✓	✓
Driver's Window Auto Up/Down Function	-	-	✓	✓
Panoramic Sunroof - Electric One Touch with Safety Function	-	-	-	✓
Driver's Seat Height Adjuster	✓	✓	✓	✓
Electrically Adjustable Driver's Seat with Lumbar Support	-	-	-	✓
Sliding & Reclining Front Seats	✓	✓	✓	✓
Reclining & Folding 2nd Row Seats	✓	✓	✓	✓
Front Seatback Pockets	✓	✓	✓	✓
Rear Centre Armrest with Cupholder (2nd Row)	✓	✓	✓	✓
All-round Height Adjustable Head Rests	✓	✓	✓	✓
Cruise Control	-	-	✓	✓
Automatic Light Control	-	-	✓	✓
Tilt & Telescopic Steering Wheel Adjustment	✓	✓	✓	✓
Leather Trimmed Steering Wheel	✓	✓	✓	✓
Leather Trimmed Gearshift	✓	✓	✓	✓
Centre Cabin Light	✓	✓	✓	✓
Front Cabin Map Light with Sunglasses Case	✓	✓	✓	✓
Front Door Courtesy Lights	✓	✓	✓	✓
Luggage Area Light	✓	✓	✓	✓
Cabin Mood Lighting (Front Centre Console and Door Trims)	-	-	-	✓
Dash Illumination Dimmer Switch (Rheostat)	✓	✓	✓	✓
Premium Vision Instrument Cluster	-	-	-	✓
Trip Computer (Distance to Empty; Ave. Fuel Consumption; Instant Fuel Consumption; Average Speed; Trip Mileage and Journey Time Elapsed)	✓	✓	✓	✓
Manual Headlight Levelling Device*	✓	✓	✓	-
Digital Clock	✓	✓	✓	✓
Black Woodgrain Finish Dash/Door Trim	✓	✓	-	-
Metallic Finish Dash/Door Trim	-	-	✓	✓
Metallic Finish Interior Door Handles	✓	✓	✓	✓
Interior Chrome Finish Accents (Airvent dials, Audio Dials, Instrument Cluster Housing, Cupholder Garnish)	-	-	-	✓
Front & Rear Door Map Pockets	✓	✓	✓	✓
Centre Console Storage Box (15.9l)	✓	✓	✓	✓
Glovebox with Lock & Illumination	✓	✓	✓	✓
Ignition Keyhole Illumination	✓	✓	✓	✓
Sunvisors with Vanity Mirrors	✓	✓	✓	✓

* Models equipped with Xenon Headlights gain Automatic Headlight Levelling

SPECIFICATION	'1'	KX-1	KX-2	KX-3
	2WD	AWD	AWD	AWD
INTERIOR FEATURES <small>(continued)</small>				
Vanity Mirror Illumination	-	-	✓	✓
Cloth Wrapped Door Pillars & Sunvisors	-	-	✓	✓
3 x Passenger Assist Grips	✓	✓	✓	✓
Luggage Area Load Cover	✓	✓	✓	✓
Luggage Net Hooks	✓	✓	✓	✓
Luggage Net	-	-	✓	✓
Luggage Under-floor Box	✓	✓	✓	✓
Front & Rear (2nd row) 12v Power Sockets	✓	✓	✓	✓
Footbrake-Type Parking Brake (Automatics only)	✓	✓	✓	✓
Illuminated Aluminium Door Scuff Plates	-	-	-	✓
AUDIO				
RDS Radio/CD Audio with MP3 Disc Compatibility	✓	✓	✓	✓
6 Speaker System	✓	✓	✓	✓
Additional Front Centre Speaker, External Amp & Sub-Woofer	-	-	-	✓
6 CD Autochanger	-	-	-	✓
USB & AUX Ports with iPod Cable	✓	✓	✓	✓
Bluetooth with Voice Recognition Control	-	-	✓	✓
Steering Wheel Mounted Audio Controls	-	-	✓	✓
SAFETY & SECURITY				
Twin Front Airbags	✓	✓	✓	✓
Front Passenger Airbag Cut-off Switch	✓	✓	✓	✓
Twin Side Airbags (Front)	✓	✓	✓	✓
Twin Full-length Curtain Airbags with Roll-over Sensor	✓	✓	✓	✓
Front Active Head Rests	✓	✓	✓	✓
Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD)	✓	✓	✓	✓
Adaptive Brake Lights (Emergency Stop Signalling)	✓	✓	✓	✓
Electronic Stability Control (ESC) with Downhill Brake Control (DBC)	✓	✓	✓	✓
Hill-start Assist Control (HAC)	✓	✓	✓	✓
ISOFIX Child Seat Top Tethers & Anchor Fixings	✓	✓	✓	✓
All-round 3-point Seatbelts	✓	✓	✓	✓
Front Seatbelt Pre-tensioners & Load-limiters	✓	✓	✓	✓
Remote Central Door Locking with Fold-away Key	✓	✓	✓	✓
Smart Key with Start/Stop Button Ignition	-	-	-	✓
Advanced Anti-Theft System inc. Immobiliser & Alarm	✓	✓	✓	✓
Door Deadlocks	✓	✓	✓	✓
Interior Door Lock/Unlock Function	✓	✓	✓	✓
Child Safety Rear Door Locks	✓	✓	✓	✓
Speed Sensing Auto Door Locking	✓	✓	✓	✓
Impact Sensing Auto Door Unlocking	✓	✓	✓	✓
Locking Wheel Nuts	✓	✓	✓	✓
Visible Vehicle Identification No. (VIN)	✓	✓	✓	✓

TECHNICAL INFORMATION




	2.0 CRDI 2WD	2.2 CRDI 2WD		2.2 CRDI 4WD	
	6 Speed Manual	6 Speed Manual	6 Speed Automatic	6 Speed Manual	6 Speed Automatic
ENGINE					
Emissions Standard	Euro V		Euro V		
Displacement (cc)	1,995		2,199		
Bore & Stroke (mm)	84 x 90		85.4 x 96		
Compression Ratio	16.5		16.0		
Max Power (bhp @ rpm)	147.5 @ 4,000		194 @ 3,800		
Max Power (kw @ rpm)	110 @ 4,000		145 @ 3,800		
Torque (Nm @ rpm)	382 @ 2,000 - 2,500		422 @ 1,800 - 2,500		
Torque lbs (ft @ rpm)	282 @ 2,000 - 2,500		311 @ 1,800 - 2,500		
Diesel Particulate Filter (DPF)	Std		Std		
0-60mph in Seconds	10.5	9.1	9.3	9.2	9.6
Top Speed mph (kph)	113 (182)	118 (190)	118 (190)	118 (190)	118 (190)
TRANSMISSION					
Gear Ratios	6 Speed Manual	6 Speed Manual	6 Speed Automatic	6 Speed Manual	6 Speed Automatic
1st	3.538	3.538	4.651	3.538	4.651
2nd	1.909	1.909	2.831	1.909	2.831
3rd	1.179	1.179	1.842	1.179	1.842
4th	0.814	0.814	1.386	0.814	1.386
5th	0.737	0.737	1.000	0.737	1.000
6th	0.628	0.628	0.772	0.628	0.772
Reverse	3.910	3.910	3.393	3.910	3.393
Final Gear Ratio	4.750 / 4.071	4.750 / 4.071	3.195	4.750 / 4.071	3.195
BODYSTYLE & SEATS					
Bodystyle	5 Door SUV				
Seating Configuration	5 Seats (2 + 3)	7 Seats (2 + 3 + 2)			
SUSPENSION, STEERING & BRAKES					
Front Suspension	MacPherson Strut				
Rear Suspension	Multi Link				
Steering System	Rack and Pinion Type with Power Assistance				
Steering Wheel Lock to Lock Turns	3.02				
Minimum turning radius (m)	5.44				
Front Brakes	Ventilated Disc				
Rear Brakes	Ventilated Disc				

	2.0 CRDI 2WD	2.2 CRDI 2WD		2.2 CRDI 4WD	
	6 Speed Manual	6 Speed Manual	6 Speed Automatic	6 Speed Manual	6 Speed Automatic
DIMENSIONS (mm)					
Overall Length	4,685				
Overall Width	1,885				
Overall Height (Panoramic Sunroof)	1,745 (1,755)				
Wheelbase	2,700				
Minimum Ground Clearance (mm)	184				
Approach Angle / Departure Angle (°)	25.1 / 23.1				
Headroom 1st / 2nd / 3rd Row	1,022 / 995 / 906				
Legroom 1st / 2nd / 3rd Row	1,048 / 955 / 795				
WEIGHTS & CAPACITIES					
Luggage Capacity Litres (Seats in Position)	531	111	111	111	111
Luggage Capacity Litres (Seats Folded)	1,546	1,525	1,525	1,525	1,525
Min Kerb Weight (kg)	1,795	1,830	1,860	1,890	1,920
Max Kerb Weight (kg)	1,879	1,915	1,948	1,975	2,008
Gross Vehicle Weight (kg)	2,510	2,510	2,510	2,510	2,510
Max Tow Weight (kg) Braked	2,500	2,500	2,000	2,500	2,000
Unbraked	750	750	750	750	750
Tow Ball Weight (kg)	100	100	80	100	80
Max Roof Weight (kg)	100	100	100	100	100
Fuel Tank Capacity (litres)	70	70	70	70	70
FUEL CONSUMPTION MPG (l/100km) & EMISSIONS					
Urban	35.3 (8.0)	33.2 (8.5)	30.7 (9.2)	32.1 (8.8)	30.4 (9.3)
Extra Urban	52.3 (5.4)	53.3 (5.3)	46.3 (6.1)	51.4 (5.5)	45.6 (6.2)
Combined	44.1 (6.4)	43.5 (6.5)	38.7 (7.3)	42.2 (6.7)	38.2 (7.4)
CO ₂ Emissions g/km	169	171	192	177	194
INSURANCE RATINGS 1-50					
Sorento '1'	24	24	24	-	-
Sorento KX-1	-	-	-	25	25
Sorento KX-2	-	-	-	26	26
Sorento KX-3	-	-	-	29	29
SERVICING INTERVALS					
	12,500m / 1 year whichever is sooner				

MODEL COMPARISON

EXTERIOR COLOURS	Sorento '11/KX-1	Sorento KX-2	Sorento KX-3
Ebony Black (Solid)	✓	✓	✓ Black or Cream Leather Available
Clear White (Solid)	-	✓	-
Bright Silver (Metallic)	✓	✓	✓ Black Leather Only
Metal Bronze (Metallic)	-	✓	-
Denim Blue (Pearl)	✓	✓	-
Titanium Silver (Metallic)	-	-	✓ Cream Leather Only

UPHOLSTERY

			
	Black Cloth	Black Leather	Black or Cream Leather (Exterior Colour Dependent)

WHEELS

			
	17" Alloy Wheels	17" Alloy Wheels	18" Alloy Wheels

Metallic and mica body colours available at extra cost. Please check with your dealer for colour availability by grade.

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

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Kia is actively involved with major sporting events around the world, sponsoring the renowned Australian Open and the recent 2010 FIFA World Cup as well as individuals such as tennis sensation Rafael Nadal.