8" Alloys 9" Alloys	•	
9" Alloys		•
	PHEV Only	PHEV Only
Continental Tyres	•	•
emporary Spare Wheel (Space Saver)	•	•
lack Radiator Grille	•	•
oof Rails	•	•
atin Chrome Exterior Door Handles	•	•
ody Coloured Door Mirrors	•	•
lectrically folding, Adjustable & heated door mirrors with integrated LED indicator lights	•	•
lack Side-sill, Wheel Arch Body Mouldings & Silver sill-detail	•	•
ront & Rear Silver Skid Plate	•	•
hrome Window Surround	•	•
ilass		
inted front with sunband on windshield	•	•
inted Glass	•	-
rivacy Glass	-	•
II-round Electric Windows with Driver's Auto Up & Down Function	•	•
anoramic Sunroof with Tilting & Sliding Function	-	•
ighting		
Pual LED Headlights with Low & High Projection	•	•
ED Daytime Running Lights	•	•
ED Rear Combination Lights	•	•
utomatic Headlight Control	•	•
ED Position Lights	•	•
ED Front and Rear Fog Lights	•	•
ED High Mounted Brake Light	•	•
	•	
nterior design, seating & lighting		
Ietallic Painted Inside Door Handles	•	•
nd Row Window Blinds		•
unvisors with Vanity Mirror Illumination (Driver & Front Passenger)	•	•
entre Console with Storage Box and Armrest	•	•
Centre Console Cupholders	•	•
ear Centre Armrest	•	•
Cupholders in Rear Armrest & Doors	•	•
fetal Pedals	•	•
rd Row Cupholders	•	•
Blovebox with Illumination	•	•
mbient Mood Lighting	•	•
center Fascia Metal Paint	•	•



# The Sorento

Interior design, seating & lighting (Continued)	'K3'	'K4'
Front Cabin Light with Sunglasses Holder	•	-
Front Cabin LED Light with Sunglasses Holder	-	•
Luggage Area Light	•	-
Luggage Area LED Light	-	•
Seating & Steering		
Grey Leather Upholstery	•	-
Sporty Two-tone Grey Leather Upholstery	-	•
Heated Front Seats	•	•
Outer 2nd Row Heated Seats	-	•
All-round Height Adjustable Head Rests	•	•
60:40 Split Remote Folding and Reclining 2nd Row Seats	•	•
50:50 Split Flat-folding 3rd Row Seats	•	•
Passenger Walk-in Switch	•	•
ISOFIX Child Seat Top Tethers & Anchor Fixings Outer 2nd Row & 3rd Row	•	•
Leather Trimmed Steering Wheel	•	•
Heated Steering Wheel	•	•
Steering Wheel Mounted Controls	•	•
Multimedia & Information		
10.25" Touchscreen Satellite Navigation with DAB Radio	•	•
Telematics System with UVO Connect Services	•	•
Multi-device Bluetooth® Connection with Voice Recognition & Music Streaming	•	•
Apple CarPlay™ and Android Auto™ with Voice Control	•	•
6-speaker Audio System	•	-
Bose™ Premium Sound System with 12 Speakers, External Amp & Subwoofer	-	•
Wireless Mobile Phone Charger	-	•
3 x Front USB Charge Port & 12V Socket	•	•
3 x 2nd Row USB Charge Port & 12V Socket	•	•
3rd Row USB Charge Port & 12V Socket	•	•
UVO Connect Features		
Vehicle Locator - Find My Car	•	•
Charging Station Locator - Distance, Plug Availability, Payment Method & Connector Types	•	•
Vehicle Status - Doors (Locked/ Unlocked), Ignition (On/Off), Battery & Charge Level	•	•
Push Notifications - Alarm Triggered, Vehicle Diagnostics	•	•
Driver Behavior Insights - Previous Journeys, Average Speed, Distance, Time in Transit	•	•
Journey Planner Syncing with Vehicle Satellite Navigation	•	•
,	•	•



# The Sorento

Conveniences		
Security		
Advanced Anti-Theft Alarm System	•	•
Locking Wheel Nuts	•	•
Engine Immobiliser	•	•
Visible Vehicle Identification No. (VIN)	•	•
Interior Door Lock/Unlock Function	•	•
Ecall	•	•
Electric & Electronic		
Blind-spot Collision Avoidance Assist (BCA) with Rear-Cross Traffic Assist (RCTA)	•	•
Lane Keep Assist (LKA)	•	•
Forward Collision Avoidance Assist (FCA) - City/Pedestrian/Cyclist/Junction	•	•
Intelligent Speed Limit Assist (ISLA)	•	•
Parking Distance Warning (Reverse and forward)	•	•
Reverse Parking Collision Avoidance Assist	-	•
Reversing Camera System with Dynamic Guidelines (Integrated into Centre Fascia Screen)	•	•
360° Around View Monitor (AVM)	-	•
Blind-spot View Monitor (BVM)	-	•
Rain Sensors	•	•
Lane Follow Assist (LFA)	•	•
Highway Driving Assist (HDA)	•	•
Smart Power Tailgate with Adjustable Height	-	•
High Beam Assist (HBA)	•	•
Auto-dimming Rear-view Mirror	•	•
Low Washer Fluid Warning	•	•
Smart Cruise Control with Stop & Go Functionality	•	•
Drive Mode Select	•	•
Terrain Mode Select (Mud, Snow, Sand)	PHEV Only	PHEV Only
Digital Supervision Cluster	•	•
Ventilation		
3 Step Dual Automatic Air Conditioning & Temperature Control	•	•
2nd & 3rd Row Manual Air Conditioning	•	•
Automatic Defog System	•	•
Air Filter	•	•



## The Sorento

Chassis & Safety		
Brake System		
Front - 17" Disc	•	•
Rear - 17" Disc	•	•
Electronic Parking Brake (EPB) With Auto Hold Function	•	•
Active Safety System		
Anti-Lock Braking System (ABS) with Electronic Brakeforce Distribution (EBS)	•	٠
Electronic Stability Control (ESC) with Downhill Brake Control (DBC)	•	•
Hill-Start Assist Control (HAC)	•	•
Trailer Stability Assist (TSA)	•	•
Emergency Stop Signalling (ESS)	•	•
Multi-Collision Brake (MCB)	•	•
Steering System		
Motor Driven Power Steering	•	•
Tilt & Telescopic Steering Wheel Adjustment	•	•
Passive Safety		
Twin Front Airbags	•	•
Front Passenger Airbag Cut-off Switch	•	•
Front Center Airbag	•	•
Twin Curtain Airbags	•	•
	•	•
Twin Front Side Airbags		
All-round 3-point Seatbelts	•	•
	•	•



# The Sorento

### **Technical Specifications**

	'Plug-in Hybrid'	'Diesel'
ENGINE		
	1.6 T-GDi PHEV	2.2 CRDi
DRIVETRAIN		
Cubic capacity	1,598	2,151
Max. power, bhp at rpm	261 /5500	199 / 3800
Max. power, ps at rpm	265 /5500	201 / 3800
Max. torquer, Nm at rpm	265 / 1500-4500	440 / 1750-2750
6 speed Automatic	•	-
8 speed DCT	-	•
GEAR RATIOS		
1st	4.639	3.429
2nd	2.826	2.217
3rd	1.8	2.217
4th	1.386	1.621
5th	1.0	0.86
6th	0.8	0.673
7th	-	0.791
Reverse	-	0.653
Final Gear Ratio	3.4	3.697
SUSPENSION & TYRES		
Front suspension	McPherson	McPherson
Rear suspension	Multi-Link	Multi-Link
18" tyres	-	235/60R18
19" tyres	235/55R19	-
FUEL		
Fuel Type	Petrol	Diesel
Fuel tank capacity, litres	67	67
Selective Catalytic Reduction (SCR)	-	•
SCR tank capacity, litres	-	TBC
REGULATED EMISSIONS		
Carbon Monoxide (mg/km)	180.5	34.5
Total Hydrocarbons (mg/km)	11.1	-
Nitrogen Oxide (mg/km)	4.5	43.2
Total Hydrocarbons + Nitrogen Oxide (mg/km)	-	73.8
Particulate Matter (mg/km)	0.62	0.26



### The Sorento

### **Technical Specifications**

	'Plug-in Hybrid'	'Diesel'
ENGINE		
	1.6 T-GDi PHEV	2.2 CRDi
BATTERY PACK		
Battery	13.8kWh Li-ion	-
,	polymer battery	
	TMED	-
Electric Range EV Mode (km)	57	-
Max Power (kW)	67	-
Capacity (Ah)	38.3	-
Nominal Voltage (V)	360	-
Battery Weight (kg)	140	-
Number of Cells	TBC	-
Battery Position	Under Cabin Area	-
CHARGING		
3-pin AC Emergency Charger	AC single-phase	-
	charging up to 2.3kW	
3-pin AC Emergency Charge Time (2.2kW)	5hrs 02mins (0% → 100%)	-
Type 2 AC Charger	AC single-phase charging up to 3.3kW	-
Type 2 AC Charge Time (3.3kW)	3hrs 25mins (0% → 100%)	-
WLTP FUEL CONSUMPTION, EMISSIONS AND PERFORMANCE INF	ORMATION	
Maximum speed (km/h)(EV Only)	193 (140)	205
Acceleration 0-100km/h (seconds)	8.7	9
Fuel Consumption - Low (I/100km)	8.3	7.5
Fuel Consumption - Medium (I/100km)	6.6	6.3
Fuel Consumption - High (I/100km)	8.7	5.4
Fuel Consumption - Extra High (I/100km)	7.6	6.6
Fuel Consumption - Combined (I/100km)	1.6	6.3
Regulated Emission Standard	Euro-6d	Euro-6d
Carbon Dioxide (CO2) Emissions (g/km)	38	165
Electric Energy Consumption (Wh/km)	-	-
Electric Energy Consumption (kWh/100km)	-	-
Electric Energy Consumption, Weighted (Wh/km)	184	-
	18.4	
Electric Energy Consumption, Weighted (kWh/100km)	10.4	
Electric Energy Consumption, Weighted (kWh/100km) Electric Range , EAER Weighted (km)	57	-



## The Sorento

#### **Technical Specifications**

	'Plug-in Hybrid'	'Diesel'	
DIMENSIONS, WEIGHT & CAPACITY			
Length (mm)	4810		
Width (mm)	1900		
Height (mm)	1695		
Wheelbase (mm)	2815		
Overhang front / rear (mm)	930 / 1,065		
Head room first row / second row / third row	1,024 / 994 / 935		
Shoulder room first row / second row / third row	1,500 / 1,475 / 1,345		
Leg room first row / second row / third row	1,052 / 1,0	060 / 752	
Gross vehicle weight limit (kg)	2,680	2,600	
Kerb weight (kg)	2,099	1,954	
Gross train weight (kg)	4,180	5,100	
Maximum braked trailer weight (kg)	1,500	2,500	
Maximum un-braked trailer weight (kg)	750	750	
Maximum tow ball weight (kg)	100	100	
Luggage compartment capacity, rear seats folded (5-seat position), litres	604	616	
Luggage compartment capacity, all seats folded, litres	1,988	2,011	





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