2025 Sportage Hybrid **Specifications**

	LX	EX	SX-Prestige
Hybrid System Performance (Combined)			
Hybrid Type	Transmission Mounted Electric Drive (TMED)	Transmission Mounted Electric Drive (TMED)	Transmission Mounted Electric Drive (TMED)
Power (hp)	227 hp	227 hp	227 hp
Torque (lb.-ft.)	258 lb.-ft.	258 lb.-ft.	258 lb.-ft.
Block	Aluminum	Aluminum	Aluminum
Head	Aluminum	Aluminum	Aluminum
Oil-pan	Steel	Steel	Steel
Valve system	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster
Fuel Injection	Direct Injection	Direct Injection	Direct Injection
Fuel requirement	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)
Coolant Capacity (L)	4.8 L	4.8 L	4.8 L
Emission Control System	WCC + UCC	WCC + UCC	WCC + UCC
Fuel tank capacity	13.7 gal.	13.7 gal.	13.7 gal.
Engine			
Type	1.6 Turbo Gasoline Direct Injection (GDI) engine	1.6 Turbo Gasoline Direct Injection (GDI) engine	1.6 Turbo Gasoline Direct Injection (GDI) engine
Displacement (cc)	1,598 cc	1,598 cc	1,598 cc
Bore x stroke (mm)	75.6 x 89	75.6 x 89	75.6 x 89
Configuration	Inline 4-cylinder	Inline 4-cylinder	Inline 4-cylinder
Compression Ratio	10.5:1	10.5:1	10.5:1
Max. power (hp @ rpm)	177 hp @ 5,500 rpm	177 hp @ 5,500 rpm	177 hp @ 5,500 rpm
Max. torque (lb.-ft. @ rpm)	195 lb.-ft. @ 1,500-4,500 rpm	195 lb.-ft. @ 1,500-4,500 rpm	195 lb.-ft. @ 1,500-4,500 rpm
Electric Motor			
Type	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor
Power (hp)	59.3 hp @ 1,600 - 2,000 rpm	59.3 hp @ 1,600 - 2,000 rpm	59.3 hp @ 1,600 - 2,000 rpm
Torque (lb.-ft.)	195 lb.-ft. @ 0 - 2,100 rpm	195 lb.-ft. @ 0 - 2,100 rpm	195 lb.-ft. @ 0 - 2,100 rpm
Hybrid Starter Generator			
Type	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor	Permanent Magnet Synchronous Motor
Power (hp)	17.4 hp	17.4 hp	17.4 hp
Torque (lb.-ft.)	31.9 lb.-ft.	31.9 lb.-ft.	31.9 lb.-ft.
Electrical System			
Hybrid Battery System type	Lithium-ion (Pouch)	Lithium-ion (Pouch)	Lithium-ion (Pouch)
Voltage	270V	270V	270V
Capacity	5.5Ah	5.5Ah	5.5Ah
Energy	1.49kWh	1.49kWh	1.49kWh
Power	64.0kW	64.0kW	64.0kW
Weight (kg.)	37.5kg	37.5kg	37.5kg
Weight (lbs.)	82.7lbs	82.7lbs	82.7lbs
Drivetrain			
6-speed Automatic transmission			
1st	4.639:1	4.639:1	4.639:1
2nd	2.826:1	2.826:1	2.826:1
3rd	1.841:1	1.841:1	1.841:1
4th	1.386:1	1.386:1	1.386:1
5th	1:000:1	1:000:1	1:000:1
6th	0.772:1	0.772:1	0.772:1
Reverse	3.385:1	3.385:1	3.385:1
Final Gear Ratio	3.320:1	3.320:1	3.320:1
Lubricant oil capacity (L)	6.0 L	6.0 L	6.0 L
Clutch Type	Engine Clutch (Multi Plate Wet Friction Clutch)	Engine Clutch (Multi Plate Wet Friction Clutch)	Engine Clutch (Multi Plate Wet Friction Clutch)
Exterior Dimensions			
Wheelbase (in.)	108.5 in.	108.5 in.	108.5 in.
Length (in.)	183.5 in.	183.5 in.	183.5 in.
Width (in.)	73.4 in.	73.4 in.	73.4 in.
Height (in.), without roof rails	65.4 in.	66.1 in.	66.1 in.
Height (in.), with roof rails	65.6 in.	66.3 in.	66.3 in.
Track (in.), (front)	63.8-in.	63.6-in.	63.6-in.
Track (in.), (rear)	64.1-in.	63.9-in.	63.9-in.
Overhang, front (in.)	35.6 in.	35.6 in.	35.6 in.
Overhang, rear (in.)	39.4 in.	39.4 in.	39.4 in.
Minimum ground clearance (in.)	7.1 in.	8.3 in.	8.3 in.
Bumper Approach angle (degrees)	17.5	19.9	19.9
Bumper Departure angle (degrees)	25.5	26.6	26.6
Breakover angle (degree)	17.2	19.3	19.3
Interior Dimensions			
Headroom, without sunroof			
Front (in.)	39.6 in.	39.6 in.	-
Rear (in.)	39.1 in.	39.1 in.	-
Headroom, with sunroof			
Front (in.)	-	37.8 in.	37.8 in.
Rear (in.)	-	37.8 in.	37.8 in.
Leg room			
Front (in.)	41.4 in.	41.4 in.	41.4 in.
Rear (in.)	41.3 in.	41.3 in.	41.3 in.
Shoulder room			
Front (in.)	57.5 in.	57.5 in.	57.5 in.
Rear (in.)	55.6 in.	55.6 in.	55.6 in.
Hip room			
Front (in.)	54.8 in.	54.8 in.	54.8 in.
Rear (in.)	53.4 in.	53.4 in.	53.4 in.
Dual-level cargo floor: high (behind 1st row)	65.4 cu. ft.	65.4 cu. ft.	65.4 cu. ft.
Dual-level cargo floor: high (behind 2nd row)	34.5 cu. ft.	34.5 cu. ft.	34.5 cu. ft.
Dual-level cargo floor: low (behind 1st row)	73.7 cu. ft.	73.7 cu. ft.	73.7 cu. ft.
Dual-level cargo floor: low (behind 2nd row)	39.5 cu. ft.	39.5 cu. ft.	39.5 cu. ft.
Chassis/Suspension			
Front suspension	McPherson strut	McPherson strut	McPherson strut
Rear suspension	Multi-Link	Multi-Link	Multi-Link
Shock absorber	Gas	Gas	Gas
Steering			
Type / Power source	Column Type - Motor Driven Power Steering (MDPS)	Column Type - Motor Driven Power Steering (MDPS)	Column Type - Motor Driven Power Steering (MDPS)
Steering ratio	13.6:1	13.6:1	13.6:1
Turns, lock-to-lock	2.41	2.41	2.41
Turning radius (ft.)	19.3 ft.	19.3 ft.	19.3 ft.
Brakes			
Booster ratio	9.1:1	9.1:1	9.1:1
Parking brake type	Electronic Parking Brake (EPB) with Auto-Hold	Electronic Parking Brake (EPB) with Auto-Hold	Electronic Parking Brake (EPB) with Auto-Hold
Wheels/Tires			
Wheel Size (in.)	7.0J X 17 alloy	7.5J x 18 alloy	7.5J x 18 alloy
Tire Size	235/65R17	235/60R18	235/60R18
Spare Tire	Tire Mending Kit (TMK) / Compact spare tire (OPT)	Compact spare tire	Compact spare tire
Curb Weights			
Curb Weight, min (lbs.)	3,576 lbs.	3,754 lbs.	3,754 lbs.
Curb Weight, max (lbs.)	3,757 lbs.	3,935 lbs.	3,935 lbs.
GVWR			
Gross Weight (lbs.)	4,751 lbs.	4,949 lbs.	4,949 lbs.
Towing Capacity			
Towing Capacity with trailer brakes (lbs.)	2,000 lbs.	2,000 lbs.	2,000 lbs.
Towing Capacity without trailer brakes (lbs.)	1,653 lbs.	1,653 lbs.	1,653 lbs.
Maximum Permissible Static Vertical Load on the Coupling Device (lbs.)	220 lbs.	220 lbs.	220 lbs.
Estimated Fuel Economy			
6-speed Automatic Transmission			
City	42	38	38
Highway	44	38	38
Combined	43	38	38
Available Packages			
Premium Package - Panoramic Sunroof - Smart Power Liftgate - LED interior lighting, front and rear reading lights - Illuminated Dual Vanity Mirrors	--	Available	--