



Model Name

**Kia Carnival
2.2D 11-seater**

Model Code

KA4

POWERTRAIN


Engine Type	Smartstream 2.2L Turbo, CRDi, 4 In-line cylinders, DOHC (D4HE)	
Engine Capacity	cc	2,151
Maximum Power	Hp / RPM	199 / 3,800
Maximum Torque	Nm / RPM	440 / 1,750 - 2,750
Maximum Speed	Km/h	190
Compression Ratio	16.0 : 1	
Bore x Stroke	mm	83.0 x 99.4
Drivetrain	2WD	
Transmission	8-Speed Automatic (E-Shift)	
Fuel Type	Diesel	
Recommended Fuel	Euro 5 (B7)	
Fuel Efficiency *	6.5L / 100km	
Fuel System	Common Rail Direct Injection (CRDi)	
Fuel Tank Capacity	Litres	72


CHASSIS


Brake Type	Front	Ventilated Discs
	Rear	Solid Discs
Suspension Type	Front	MacPherson Struts
	Rear	Multi-link
Steering Type	Motor Driven Power Steering (MDPS)	
Turning Circle Diameter, Curb to Curb	Meter	5.85
Wheel Type	Alloy	
Wheel Size	18" x 7.0J	
Tyre Size	235/60 R18	
Wheel Type (Spare)	Temporary	
Wheel Size (Spare)	18"	
Tyre Size (Spare)	T135/80D18	

DIMENSIONS

Overall Length	mm	5,155
Overall Width	mm	1,995
Overall Height	mm	1,775
Wheelbase	mm	3,090
Ground Clearance	mm	172
Curb Weight	kg	2,008

		
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EXTERIOR		
Front Headlights		Dual LED
Front Headlights On/Off Function		Auto
Front Headlights Leveling		Auto
Daytime Running Lights		LED
Rear Combination Taillights		Bulb
Front Fog Lights		LED
Rear Fog Light		Bulb
Reverse Lights		Bulb
Windshield Wipers	Rain Sensing	•
	Intermittent Function	Variable
Rear Wiper/Washer		•
Smart Keyless Entry		•
Outer Rearview mirrors	with Power Adjustable	•
	with Power Folding	•
	with Turn Indicators	•
	with Heated function	•
Outer Door Handles		Half Silver
Smart Power Sliding Doors		Dual Power sliding
Antenna		Shark fin
Rear Spoiler		•
Smart Power Tailgate		•
Parking Sensors	Front	x 4
	Rear	x 4
Roof Rails		•
Radiator Grille		Chrome

			
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INTERIOR			
Engine Start / Stop Button			•
Electronic Parking Brake (EPB)			•
Steering Wheel Mounted Switches		Audio Control	•
		Bluetooth® Hands-Free	•
Cruise Control			•
Rear View Mirror			with Auto-Dimming
Instrument Cluster			4.2" TFT-LCD Cluster
One Touch (Up and Down) Power Window with Anti-Pinch			All windows
Steering Wheel Material			Leather
Steering Wheel Adjustment			Tilt & Telescopic
Paddle Shifters			•
Drive Mode Selection Switch			•
Front Air-Conditioning			Dual-Zone Auto
Rear Air-Conditioning			Single-Zone Auto
12-Volt Power Outlets			x 2
Wireless Charger			•
Interior Lighting		Map Lights	Bulb
		Cabin Light	Bulb
		Cargo Area Light	Bulb
Center Console Armrest with Covered Storage Bin			•
Seatback Pockets			Driver & Passenger
Sunvisor with Vanity Mirror			with Light
Rear Sunshade			2nd & 3rd Row
SEATS			
Seating Capacity			11
Front Seats	Driver	Adjustment	8-Way Power Adjustment, with 2-Way Lumbar Adjustment
	Front Passenger	Adjustment	8-Way Power Adjustment
Rear Seats	2nd Row		40:20:40 with center walk through
	3rd Row		40:20:40 with center walk through
	4th Row		Bench pop-up & sinking seats
Seat Material			Leatherette

		
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INFOTAINMENT		
Infotainment System with Voice Recognition		12.3" Capacitive Touch-Screen
Apple CarPlay® & Android Auto™ Function **		●
AM / FM Tuner		●
Bluetooth® Hands-Free Phone and Audio Capability		●
Audio Speakers		x 6
USB Ports		x 7
Surround View Monitor (SVM)		●
SAFETY		
SRS Airbags	Front (Driver & Passenger)	●
	Side (Front)	●
	Curtain (Front & Rear)	●
	Knee (Driver Only)	●
Anti-Lock Braking System (ABS)		●
Electronic Brake-Force Distribution (EBD)		●
Brake Assist (BA)		●
Electronic Stability Control (ESC)		●
Traction Control System (TCS)		●
Multi-Collision Brake Control (MCB)		●
Hill-start Assist Control (HAC)		●
Auto Door Lock		●
Auto Hold Function		●
Rear Occupant Alert (ROA)		●
ISOFIX Child Restraint Anchor Points and Top Tethers		●
Engine-Immobilizer		●
ADVANCED SAFETY TECHNOLOGIES		
Blind-Spot Collision Warning (BCW)		●
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)		●

Specification is updated as of: 15/10/2021.

All vehicle models and specification shown are for Malaysia market only. Specification shown may vary from the actual vehicles. Specification may subject to change without prior notice. Pictures shown are for illustration purposes only. It does not depict the actual vehicle.

* Fuel Efficiency info is based on a combined fuel test cycle (Urban & Extra Urban). Test method: NEDC. Origin: United Nations.

** Android Auto will be available upon official launch of service in Malaysia

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