		Kia Carnival 2.2D 11-seater	Kia Carnival 2.2D 8-seater Mid	Kia Carnival 2.2D 8-seater High	Kia Carnival 2.2D 7-seater High
POWERTRAIN					
Engine Type		Smartstream 2.2L Turbo, CRDi, 4 Inline cylinders, DOHC (D4HE)			
Engine Capacity	сс	2,151	2,151	2,151	2,151
Maximum Power	Hp / RPM	199 / 3,800	199 / 3,800	199 / 3,800	199 / 3,800
Maximum Torque	Nm / RPM	440 / 1,750 - 2,750	440 / 1,750 - 2,750	440 / 1,750 - 2,750	440 / 1,750 - 2,750
Compression Ratio		16.0 : 1	16.0 : 1	16.0 : 1	16.0 : 1
Bore x Stroke	mm	83.0 x 99.4	83.0 x 99.4	83.0 x 99.4	83.0 x 99.4
Drivetrain		2WD	2WD	2WD	2WD
Transmission		8-Speed Automatic (E-Shift)	8-Speed Automatic (E-Shift)	8-Speed Automatic (E-Shift)	8-Speed Automatic (E-Shift)
Fuel Type		Diesel	Diesel	Diesel	Diesel
Recommended Fuel		Euro 5 (B7)	Euro 5 (B7)	Euro 5 (B7)	Euro 5 (B7)
Fuel System		Common Rail Direct Injection (CRDi)			
Fuel Tank Capacity	Litres	72	72	72	72
CHASSIS					
Draka Tuna	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Brake Type	Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
Suspension Type	Front	MacPherson Struts	MacPherson Struts	MacPherson Struts	MacPherson Struts
	Rear	Multi-Link	Multi-Link	Multi-Link	Multi-Link
Steering Type		Motor Driven Power Steering (MDPS)			
Wheel Type		Alloy	Alloy	Alloy	Alloy
Wheel Size		18" x 7.0J	18" x 7.0J	18" x 7.0J	18" x 7.0J
Tyre Size	Tyre Size		235/60 R18	235/60 R18	235/60 R18
Wheel Type (Spare)		Temporary	Temporary	Temporary	Temporary
DIMENSIONS					
Overall Length	mm	5,155	5,155	5,155	5,155
Overall Width	mm	1,995	1,995	1,995	1,995
Overall Height	mm	1,775	1,775	1,775	1,775
Wheelbase	mm	3,090	3,090	3,090	3,090
Ground Clearance	mm	172	172	172	172
Curb Weight	kg	2,129	2,129	2,129	2,129

			Kia Carnival 2.2D 11-seater	Kia Carnival 2.2D 8-seater Mid	Kia Carnival 2.2D 8-seater High	Kia Carnival 2.2D 7-seater High
EXTERIOR						
Front Headlights	Front Headlights		Dual LED	Dual LED	Dual LED	Dual LED
Front Headlights On/Off Function		Auto	Auto	Auto	Auto	
Daytime Running Lights		LED	LED	LED	LED	
Rear Combination Taillig	hts		Bulb	LED	LED	LED
Front Fog Lights			LED	LED	LED	LED
Rear Fog Light		Bulb	Bulb	Bulb	Bulb	
Windshield Wipers Rain Sensing Intermittent Function			•	•	•	•
			Variable	Variable	Variable	Variable
Rear Wiper/Washer			•	•	•	•
Smart Keyless Entry		•	•	•	•	
	with Power Adjustable		•	•	•	•
Outer Rearview mirrors	with Power Folding		•	•	•	•
Outer Real view Illiirors	with Turn Indicators		•	•	•	•
	with Heated Function		•	•	•	•
Smart Power Sliding Doo	rs		Dual Power Sliding	Dual Power Sliding	Dual Power Sliding	Dual Power Sliding
Power Sunroof with Slidi	ng & Tilt Glass		-	-	Dual Power Sunroof	Dual Power Sunroof
Smart Power Tailgate			•	•	•	•
		Front	x 4	x 4	x 4	x 4
Parking Sensors		Rear	x 4	x 4	x 4	x 4
Roof Rails		•	•	•	•	
INTERIOR						
Engine Start / Stop Butto	n		•	•	•	•
Electronic Parking Brake	(EPB)		•	•	•	•
		Audio Control	•	•	•	•
Steering Wheel Mounted S	Switches	Bluetooth® Hands-Free	•	•	•	•
Cruise Control			•	•	•	•
Rear View Mirror		with Auto-Dimming	with Auto-Dimming	with Auto-Dimming	with Auto-Dimming	
Instrument Cluster		4.2" TFT-LCD	4.2" TFT-LCD	12.3" Digital Instrument		
One Touch (Up and Down) Power Window with Anti-Pinch		Cluster Driver Side Only	Cluster All Windows	Cluster All Windows	Cluster All Windows	
Steering Wheel Material	.,,	··········	Leather	Leather	Leather	Leather
Steering Wheel Adjustment		Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic	
Paddle Shifters	<u> </u>		• • • • • • • • • • • • • • • • • • •	•		
Drive Mode Selection Sw	itch			•		•
		Dual-Zone Auto	Dual-Zone Auto	Dual-Zone Auto	Dual-Zone Auto	
Front Air-Conditioning		Single-Zone Auto	Single-Zone Auto	Single-Zone Auto	Single-Zone Auto	
Rear Air-Conditioning 12-Volt Power Outlets		_				
		x 2	x 2	x 2	x 2	
Wireless Charger				•	•	
Interior I interior		Map Lights	Bulb	Bulb	LED	LED
Interior Lighting		Cabin Light	Bulb	Bulb	LED	LED
0.1.0	W 0 10	Cargo Area Light	Bulb	Bulb	LED	LED
	with Covered Storage Bin		•	•	•	•
Seatback Pockets		Driver & Passenger	Driver & Passenger	Driver & Passenger	Driver & Passenger	
Sunvisor with Vanity Mirr					91 1 1 1 1	veritle Liedet
Rear Sunshade	or		with Light 2nd & 3rd Row	with Light 2nd & 3rd Row	with Light 2nd & 3rd Row	with Light 2nd & 3rd Row

SEATS	1				2.2D 8-seater High	2.2D 7-seater High
Seating Capacity			11	8	8	7
Front Seats	Driver	Adjustment	8-Way Power Adjustment, with 2-Way Lumbar Adjustment	8-Way Power Adjustment, with 2-Way Lumbar Adjustment	8-Way Power Adjustment, with 4-Way Lumbar Adjustment	8-Way Power Adjustment, with 4-Way Lumbar Adjustment
		Memory Function	-	-	•	•
		Heated Function	-	-	•	•
		Ventilation Function	-	-	•	•
	Front Passenger	Adjustment	8-Way Power Adjustment	8-Way Power Adjustment	8-Way Power Adjustment	8-Way Power Adjustment
2nd Rear Seats	2nd Row	Adjustment	40:20:40 with Center Walk Through	40:20:40 with Detachable 2nd row Seats (Multi-function Free Mode), and Long Sliding	40:20:40 with Detachable 2nd row Seats (Multi-function Free Mode), and Long Sliding	Premium Relaxion seats with Center Walk Through, and Long/Lateral Sliding
	3rd Row		40:20:40 with Center Walk Through	60:40 Pop-Up & Sinking Seats	60:40 Pop-Up & Sinking Seats	60:40 Pop-Up & Sinking Seats
	4th Row		Bench Pop-Up &	-	-	-
Seat Material			Sinking Seats Leatherette	Leatherette	Leatherette	Leather
INFOTAINMENT			Leamerene	Leamerene	Leamerene	Leamer
	V		12.3" Capacitive Touch	12.3" Capacitive Touch-	12.3" Capacitive Touch-	12.3" Capacitive Touch
Infotainment System with	Voice Recognition		Screen	Screen	Screen	Screen
Apple CarPlay® & Android	d Auto™ Function **		•	•	•	•
AM / FM Tuner			•	•	•	•
Bluetooth® Hands-Free Phone and Audio Capability		•	•	•	•	
Audio Speakers		x 6	x 12	x 12	x 12	
Speaker Technology			Std	Bose®	Bose®	Bose®
USB Ports			x 7	x 7	x 7	x 7
Surround View Monitor (S	VM)		•	Reverse Camera	•	•
SAFETY						
		Front (Driver & Passenger)	•	•	•	•
CDC A: I		Side (Front)	•	•	•	•
SRS Airbags	SRS Airbags		•	•	•	•
		Knee (Driver Only)	•	•	•	•
Anti-Lock Braking System (ABS)		•	•	•	•	
Electronic Brake-Force Dis	stribution (EBD)		•	•	•	•
Brake Assist (BA)			•	•	•	•
Electronic Stability Control (ESC)		•	•	•	•	
Traction Control System (TCS)		•	•	•	•	
Multi-Collision Brake Control (MCB)		•	•	•	•	
Hill-Start Assist Control (HAC)		•	•	•	•	
Auto Hold Function		•	•	•	•	
Auto Door Lock		•	•	•	•	
Rear Occupant Alert (ROA)		•	•	•	•	
Safe Exit Asisst (SEA)		•	•	•	•	
ISOFIX Child Restraint Anchor Points and Top Tethers						
ISOFIX Child Restraint And	chor Points and Ion I	etners				

	Kia Carnival 2.2D 11-seater	Kia Carnival 2.2D 8-seater Mid	Kia Carnival 2.2D 8-seater High	Kia Carnival 2.2D 7-seater High
ADVANCED SAFETY TECHNOLOGIES				
High Beam Assist (HBA)	-	-	•	•
Blind-Spot Collision Warning (BCW)	•	-	•	•
Blind-Spot Collision-Avoidance Assist (BCA)	-	-	•	•
Rear Cross-Traffic Collision-Avoidance Assist (RCCA)	•	-	•	•
Lane Keeping Assist (LKA)	-	-	•	•
Driver Attention Warning (DAW)	-	-	•	•
Forward Collision-Avoidance Assist (FCA)	-	-	● (with Junction Turning)	● (with Junction Turning)
Lane Following Assist (LFA)	-	-	•	•
Smart Cruise Control (SCC)	-	-	•	•

Specification is updated as of: 25/10/2023.

Pictures shown are for illustration purposes only. It does not depict the actual vehicle.

** Android Auto will be available upon official launch of service in Malaysia
Date Prepared: 25/10/2023. Prepared By: Product Marketing Division.