



BEGIN YOUR ADVENTURE WITH A KOKODA

Your Kokoda Caravan is Melbourne Made and Australian Owned



FAMILY OFF-GRID

**SPECIFICATIONS
BROCHURE**

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SPECIFICATIONS

INTERNAL

Main Bed	See page 5 for specific model
Bunk Beds	See page 5 for specific model
Toilet	Cassette with toilet roll holder
Shower	ABS with adjustable height shower head
Ceramic Basin	White (Ensuite)
Taps	Flick Master
Robe	See page 5 for specific model
Mirror	Wall Mounted (Ensuite)
Overhead Cupboards	Kitchen, Lounge, Ensuite & Master
Master Robe	See page 5 for specific model
Niche	See page 5 for specific model specs
Magazine Pocket Holder	Medium
Drawers	Soft Close
Bench Top	Laminate (Square Edge)
Bench Top	Over Stove
Splash Back Kitchen	Full Height
Lounge	See page 4 for specific model
Upholstery	Vinyl Leather
Cupboard Doors	Light Weight & UV Resistant
Pantry	Half (Slide-Out)
Handles	Rectangle Push button
Overhead Handles	Hidden
Hinges	Concealed
Hinges	Salice
Hatch Roof	1 x 700mm x 500mm & 1 x 450mm x 400mm
Door	Triple Lock with sep Security Screen
Floor Vinyl	Durable Modern Design
Windows	Double-Glazed

APPLIANCES

Range Hood	Sphere Recessed
Oven & Cooktop	See page 4 for specific model specs
Fridge / Freezer	See page 4 for specific model specs
Hot Water Service	28ltr Gas/Electric
Washing Machine	See page 5 for specific model specs
Microwave	240vlt
TV & Bracket	24" Smart TV
Air Conditioner	Belaire Houghton HB3400 Reverse-Cycle (Heating & Cooling)
Stereo	Portable Bluetooth Speaker
Diesel Heater	with 5 litre Diesel Tank mounted on Toolbox

PLUMBING

Shower Rail	Adjustable
Sink	Single Bowl
Outdoor Shower	External (Hot & Cold)
Gas Bayonet	Front
Gas Bottles	2 x 9kg
Water Tanks	2 x 110Ltr
Grey Water	Portable Tank
Tap	On A-Frame

INTERNAL ELECTRICAL

Lighting	Strip Lighting above all overheads, also below overheads in Kitchen & Lounge
Power Points	240vlt DPP (Master Bedside, Lounge, Kitchen, Ensuite)
Reading Light with USB Port	1 Per Bunk Bed
Solar Regulator & DC/DC Charger	50A & 30A
Battery Management System	Victron Battery management system with Cerbo 5" display & 100a Charge rate
Water Tank Gauge	Digital gauges
12v Fans	See page 4 for specific model specs

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SPECIFICATIONS

EXTERNAL ELECTRICAL

Light	2 x LED White / Amber - Annexe Lights
Light	1x LED White / Amber - External over front tunnel boot light <i>(Except Force 8)</i>
Light	Water Proof with Switch - Tunnel Boot
Light	LED Door Handle
Battery Power	Single 12v 200AH Lithium, comes with 2nd Battery box for future upgrade
Power	240V Weather Proof Outlet (Single)
Power	12V Weather Proof 12vlt Socket
Solar Panels	400w (2 x 200 watt panels)
Brakeaway	Unit & Switch
Reverse Camera	Bluetooth and no longer requires tow vehicle installation

EXTERNAL

Awning	Manual Roll-Out with centre awning cradle
Picnic Table	Fold-Out
Step	Double Pull-Out (Manual)
TV Wall Mount Plate	Mounted Near Picnic Table
Storage Mesh Plate	A-Frame
Medium Tool Box with 12vlt Socket	Slide-Out Brackets for Fridge & Generator. 2 x Provisions - Size: W440mm x H580mm x D750mm
Jerry Can Holders	2 x 20Ltr
Spare Wheels	1 Spare
Tyre Repair Kit	Tyre Repair Kit
Stabiliser Leg Supports	4 x Drop Down
Jack	Hydraulic
Boot / Tunnel Boot	See page 4 for specific model

PROTECTION

Checker Plate Front	900mm
Checker Plate Sides	500mm
Checker Plate Back	700mm
Stone Guard	Water Tanks
Stone Guard Mesh	Mounted on A-Frame

CHASSIS & SUSPENSION

Suspension	See page 4 for specific model specs
Wheels	16" Alloy
Tyres	Heavy-Duty Off-Road M/T
Hitch	D035
Chassis	Painted Black (Not Raptor) 6" Dura-Gal
A-Frame	6" Dura-Gal
Axle	See page 4 for specific model specs
Mud Flaps	Back
Raiser	FORCE 8: 6" Flat Floor (no wheel boxes)
Cutaway	FORCE 8 ONLY: Rear Cutaway

CONSTRUCTION

Xcore	FRP Insulated Composite Panel, Walls, Front, Rear, Roof & Floor <i>See page 6 for details</i>
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FAMILY OFF-GRID



18' - 22'7" LENGTH



SLEEPS UP TO 5-8



FRIDGE



SHOWER



TOILET

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FAMILY OFF-GRID



MODEL SPECIFICATIONS

TECHNICAL SPECIFICATIONS: FAMILY OFF-GRID

CLICK MODEL NAME TO VIEW WEBPAGE >	SCOUT	M.I.A	FORCE 7	FORCE 8	SQUADRON
INTERNAL LENGTH	18'	19'6"	21"	22'6"	22'7"
EXTERNAL LENGTH	8150mm	8600mm	8950mm	9500mm	9500mm
INTERNAL HEIGHT	2000mm	2000mm	2000mm	2000mm	2000mm
EXTERNAL HEIGHT	3050mm	3150mm	3150mm	3100mm	3100mm
ATM (KG)	3000kg	3500kg	3500kg	3500kg	3700kg
PAYLOAD (APPROX KG)	740kg	900kg	635kg	600kg	720kg
TARE (APPROX KG)	2260kg	2600kg	2865kg	2900kg	2780kg
BALL AT TARE (APPROX KG)	180kg	200kg	160kg	200kg	220kg
AXLE	Single	Dual	Dual	Dual	Dual
SUSPENSION	3t Tuff Ride independent arm	3.5t Tuff Ride independent arm	3.5t Tuff Ride independent arm	3.5t Tuff Ride independent arm	3.5t Tuff Ride independent arm
SEATING	L-Shape with Telescopic Drop Down Table	Straight lounge with Telescopic Drop Down Table	L-Shape with Telescopic Drop Down Table	Straight Lounge with Telescopic Drop Down Table	Straight lounge with Telescopic Drop Down Table
BOOT / TUNNEL BOOT	Rear (RHS) 2x Dual Access (Front)	Rear (RHS) Dual Access (Front)	Rear (RHS) Dual Access (Front)	Front Side with 2 x Access Doors	Rear (RHS) Dual Access (Front)
12V FANS	1x at Master Bed 1x Per Bunk	1x at Master Bed 1x Per Bunk	2x at Master Bed 1x Per Bunk	2x at Master Bed 1x Per Bunk	2x at Master Bed 1x Per Bunk

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MODEL SPECIFICATIONS



SLEEPING

	SCOUT	M.I.A.	FORCE 7	FORCE 8	SQUADRON
MAIN BED	Full Length East to West with Drop Down Door Below	Full Length East to West with Drop Down Door Below	Queen Island with Lift-up Storage	Queen Island with Lift-up Storage	Queen Island with Lift-up Storage
MATTRESS	Innerspring	Innerspring	Innerspring	Innerspring	Innerspring
MASTER ROBE	Overhead Cupboards	Overhead Cupboards	Besides Queen Bed with Hanging Rail	Beside Queen Bed with Hanging Rail	Besides Queen Bed with Hanging Rail
NICHE	N/A	N/A	Bedside with 240vlt DPP & USB / 12vlt Socket (Both Sides)	Bedside with 240vlt DPP & USB / 12vlt Socket (Both Sides)	Bedside with 240vlt DPP & USB / 12vlt Socket (Both Sides)

BUNK BEDS

QUANTITY <i>*OPTION to upgrade to 3 bunks</i>	2 x Bunks*	2 x Bunks*	2 x Bunks*	2 x Bunks*	4 x Bunks <i>(Option to upgrade to 5 or 6)</i>
SIZE	Top 1.9m / Bottom 1.9m Long	Top 1.9m / Bottom 1.9m Long	Top 1.9m / Bottom 1.9m Long	Top 1.85m Bottom 2.2m Long	2 bunks 1.65m 2 bunks 2.3m 65cm wide
ROBE	Full Height with 3 x Drawers, Robe with Half Shelves & Half Rail	Full Height with 3 x Drawers, Robe with Half Shelves & Half Rail	Full Height with 3 x Drawers, Robe with Half Shelves & Half Rail	Full Height with 3 x Drawers, Robe with Half Shelves & Half Rail	Full Height with 4 x Drawers at bottom, top Robe with Shelves
SPECS	Windows, Magazine Pocket with 2 x Drawers Below & External Storage	Windows, Magazine Pocket with 2 x Drawers Below & External Storage	Windows, Magazine Pocket with 2 x Drawers Below & External Storage	Windows & Magazine Pockets with 1 x Drop Down Door Below & External Storage	Windows, Magazine Pocket with 4 x Drawers Below & External Storage each side of the van

APPLIANCES

MINI GRILL / OVEN / COOKTOP	3 Gas / 1 Electric Burner & Mini Grill	3 Gas / 1 Electric Burner, Mini Grill	3 Gas / 1 Electric Burner, Mini Grill & Oven	3 Gas / 1 Electric Burner, Mini Grill & Oven	3 Gas / 1 Electric Burner, Mini Grill & Oven
FRIDGE / FREEZER	138Ltr Thetford Compressor (12v Fridge)	274Ltr Thetford Compressor Fridge	274Ltr Thetford Compressor Fridge	274Ltr Thetford Compressor Fridge	274Ltr Thetford Compressor Fridge

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THE BENEFITS OF USING XCORE CONSTRUCTION?

Lightweight: **XCORE** construction allows for the creation of lightweight caravan shells without compromising on strength and durability. This lightweight design makes the caravan easier to tow and maneuver.

Strength and durability: Despite being lightweight, **XCORE** composite materials are incredibly strong and durable. They can withstand the rigors of travel, including road vibrations, impacts, and exposure to harsh weather conditions, ensuring that the caravan remains in good condition for years to come.

Insulation: **XCORE** composite materials offer excellent thermal insulation properties, helping to keep the interior of the caravan comfortable in both hot and cold weather conditions. This can result in energy savings and improved comfort (like no more cold feet from the floor!).

Resistance to moisture and corrosion: **XCORE** composite materials are often resistant to moisture and corrosion, making them ideal for use in caravan construction. This helps to prevent issues such as rot, rust, and delamination, prolonging the lifespan of the caravan and reducing maintenance requirements.

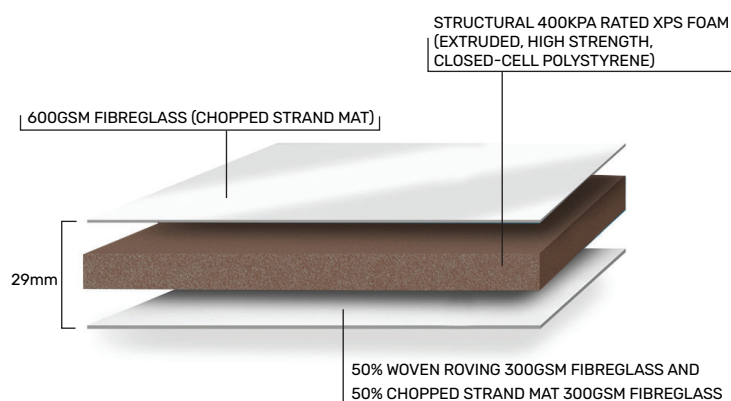
Design flexibility: **XCORE** composite construction allows for greater design flexibility compared to traditional materials like aluminum or steel. We can create sleek, modern designs with smooth curves and contours, as well as integrate features such as large windows to enhance the aesthetic appeal and functionality of the caravan.

WHAT IS XCORE CONSTRUCTION?

The **XCORE** composite panel material that Kokoda Caravans use comprises of three high-quality layers. The two outer layers are made from high-quality fibreglass GRP (Glass Reinforced Polyester).

The inner layer is made from structural XPS foam. XPS stands for eXtruded, high strength, closed-cell PolyStyrene. The XPS foam we use is 400 kPa rated, which has a higher structural strength than most XPS foam used by other manufacturers.

Our **XCORE** composite panels have a super strength to weight ratio and are durable for the Australian Outback. This technology is one of the highest quality composite products around Australia.



After much research and trialling of many types of construction forms, we found **XCORE** to be the most superior construction as it offers a compelling combination of lightweight design, strength, durability, insulation, and design flexibility. Inside our **XCORE** composite panels we use XPS Foam, which is a closed cell foam and doesn't allow water to soak. XPS foam also has superior thermal properties over open cell foams making it a far better insulator. Unlike aluminium frames, that are heavier, can brake, can oxidize (rust), lose insulation for each part of the frame, lose insulation for wiring running in walls, and create condensation from the aluminum tubes, by using **XCORE** construction you have a far more superior material used and you can feel confident of the longevity of your van.

