

COUPLES XCORE



SPECIFICATIONS BROCHURE

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SPECIFICATIONS

APPLIANCES

| INTERNAL | | | | |
|---------------------------|--|--|--|--|
| Bed | East/West Bed | | | |
| Mattress | Innerspring | | | |
| Toilet | Cassette with toilet roll holder | | | |
| Shower | ABS with towel rail | | | |
| Ceramic Basin | White (Ensuite) | | | |
| Taps | Flick Master | | | |
| Side of Bed robe | With Shelves | | | |
| Mirror | Wall Mounted (Ensuite) | | | |
| Overhead Cupboards | Kitchen, Lounge, Ensuite & Master | | | |
| End of Bed Robe | Single hanging robe with drawer | | | |
| Niche | Bedside with 240vlt DPP & USB / 12vlt Socket | | | |
| Magazine Pocket Holder | Medium | | | |
| Drawers | Soft Close | | | |
| Bench Top | Laminate (Square Edge) | | | |
| Bench Top | Over Stove | | | |
| Splash Back Kitchen | Full Height | | | |
| Seating | See page 4 for model specs | | | |
| Upholstery | Vinyl Leather | | | |
| Bin | Double bin | | | |
| Cupboard Doors | Light Weight & UV Resistant | | | |
| Handles | Rectangle Push Button | | | |
| Overhead Handles | Hidden | | | |
| Hinges | Salice | | | |
| Hatch Roof | 2 x 700mm x 500mm & 1x 450mm x 400mm | | | |
| Door | Triple Lock with sep Security Screen | | | |
| Floor Vinyl | Durable Modern Design | | | |
| Windows | Double-Glazed | | | |

| Range Hood | Sphere Recessed |
|---------------------------------|--|
| Oven | 3 Gas / 1 Electric Burner, Mini Grill & Oven |
| Fridge / Freezer | See page 4 for specific model specs |
| Hot Water Service | 28ltr Gas/Electric |
| Washing Machine | See page 4 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 |
| Gas Bayonet | Front |
| Gas Bottles | 2 x 9kg |
| Water Tanks | 2 x 110Ltr |
| Тар | On A-Frame |
| Grey Water | Portable Tank |
| INTERNAL ELECT | RICAL |
| Lighting | Strip Lighting above all overheads, also below overheads in Kitchen & Lounge |
| Power Points | 240vlt DPP (Master Bedside, Lounge, Kitchen, Ensuite) |
| Solar Regulator & Dc/Dc Charger | 50A and 30A |
| Battery Management System | Victron Battery management system with Cerbo 5"display screen |
| Invertor | Victron 3000w 240v Invertor / Charger with 120a charge |
| Water Tank Guage | Digital gauges |
| Fans (12v) | See page 4 for specific model specs |





SPECIFICATIONS

| EXTERNAL ELECTRICAL | | | | |
|---------------------|---|--|--|--|
| Light | 2 x LED White / Amber - Annexe Lights | | | |
| Light | 1x LED White / Amber - External over front tunnel boot light | | | |
| Light | Water Proof with Switch - Tunnel Boot | | | |
| Light | LED Door Handle | | | |
| Battery Power | Single 12v 300AH Lithium, comes with 2nd Battery box for future upgrade | | | |
| Power | 240V Weather Proof Outlet (Single) | | | |
| Power | 12V Weather Proof 12vIt Socket | | | |
| Solar Panels | 600w (3 x 200 watt panels) | | | |
| Brakeaway | Unit & Switch | | | |
| Reverse Camera | Bluetooth and no longer requires tow vehicle installation | | | |
| | | | | |

| CHASSIS & SUSPENSION | | | | |
|----------------------|---|--|--|--|
| Suspension | See page 4 for specific model specs | | | |
| Wheels | 16" Alloy | | | |
| Tyres | Heavy-Duty Off-Road M/T | | | |
| Hitch | D035 | | | |
| Chassis | Chassis - Painted Black (Not Raptor) - 6" Dura-Gal | | | |
| A-Frame | 6" DuraGal | | | |
| Axle | See page 4 for specific model specs | | | |
| Mud Flaps | Back | | | |

| CONSTRUCTION | | | | | |
|--------------|--|--|--|--|--|
| XCORE | ABS Insulated Composite Panel, Walls, Front, Rear, Roof & Floor See page 5 for details | | | | |

| EXTERNAL | | | | |
|----------------------------|---|--|--|--|
| Awning | Manual Roll-Out | | | |
| Picnic Table | Fold-Out | | | |
| Step | Double Pull-Out (Manual) | | | |
| TV Wall Mount Plate | Mounted Near Picnic Table | | | |
| Tunnel Boot | Dual Access (Front) | | | |
| Tunnel Boot | Dual Access (Rear) | | | |
| XCORE Front Toolbox | Front bin that houses the gas bottles and additional storage area, Firewood Storage on top Slide Provision each side | | | |
| Counterstrike Rear Bar | With storage door | | | |
| Jerry Can Holders | 2 x 20Ltr | | | |
| Spare Wheels | See page 4 for specific model specs | | | |
| Tyre Repair Kit | Tyre Repair Kit | | | |
| Stabiliser Leg Supports | 4 x Drop Down | | | |
| Jack | Hydraulic | | | |
| PROTECTION | | | | |
| Raptor Coat | Front | | | |
| Raptor Coat | Back | | | |
| Raptor Coat | Sides | | | |
| Stone Guard | Water Tanks | | | |

COUPLES XCORE















MODEL SPECIFICATIONS

| TECHNICAL | SPECIFICATIO | NS: COUPLES X-CO | DE |
|-----------|----------------|------------------|----|
| IECHNICAL | . JPEGIFIGALIU | NS. GUUPLES A-GU | RE |

| | DIGGER 2 | DEFENDER | PLATOON 2 | TRIBUTE 2 | FORCE 2 |
|--------------------------|--|--|--|--|--|
| INTERNAL LENGTH | 18'7" | 19' | 19'6" | 20'6" | 22' |
| EXTERNAL LENGTH | 8150mm | 8270mm | 8600mm | 8900mm | 9200mm |
| INTERNAL HEIGHT | 2000mm | 2000mm | 2000mm | 2000mm | 2000mm |
| EXTERNAL HEIGHT | 3050mm | 3200mm | 3000mm | 3000mm | 3150mm |
| ATM (KG) | 3000kg | 3000kg | 3500kg | 3500kg | 3500kg |
| PAYLOAD (APPROX KG) | 700kg* | 700kg* | 800kg* | 670kg* | 650kg* |
| TARE (APPROX KG) | 2300kg* | 2300kg* | 2700kg* | 2830kg* | 2850kg* |
| BALL AT TARE (APPROX KG) | 200kg | 190kg | 210kg | 170kg | 260kg |
| AXLE | Single | Single | Dual | Dual | Dual |
| SUSPENSION | Auto Levelling AirBag - 3t Tuff Ride independent arm suspension | Auto Levelling AirBag - 3t Tuff Ride independent arm suspension | Auto Levelling AirBag - 3.5t Tuff Ride independent arm suspension | Auto Levelling AirBag - 3.5t Tuff Ride independent arm suspension | Auto Levelling AirBag - 3.5t Tuff Ride independent arm suspension |
| SPARE WHEEL/S | 1 x Mounted on Rear | Undermount | 1 x Mounted on Rear | 1x Mounted on Rear | 1 x Mounted on Rear |
| SEATING | L-Shape with Telescopic Drop Down Table | Club Lounge with Telescopic Drop Down Table | Café Dinette with Tri-Fold Table | Café Dinette with Tri-Fold Table | Club Lounge with Telescopic Drop Down Table |
| STEP | Double Pull-Out (Manual) | Triple Pull-Out (Manual) | Triple Pull-Out (Manual) | Triple Pull-Out (Manual) | Triple Pull-Out (Manual) |
| RAISER | - | 6" - flat foor (no wheel boxes) | 6" - flat foor (no wheel boxes) | 6" - flat foor (no wheel boxes) | 6" - flat foor (no wheel boxes) |

APPLIANCES

| FRIDGE / FREEZER | 224Ltr Thetford | 224Ltr Thetford | 274Ltr Dometic | 274Ltr Dometic | 274Ltr Dometic |
|------------------|------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | Compressor | Compressor | Compressor | Compressor | Compressor |
| | (12v Fridge) | (12v Fridge) | (12v Fridge) | (12v Fridge) | (12v Fridge) |
| WASHING | 3.2kg Top | 3.2kg Top | 3.2kg Top | 3.2kg Front | 3.5kg Front |
| MACHINE | Loader | Loader | Loader | Loader | Loader |
| FANS (12V) | 2x at Master Bed | 1x Master Bed 1x Living | 2x Master Bed 1x Living | 2x Master Bed 1x Living | 2x Master Bed 1x Living |

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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.

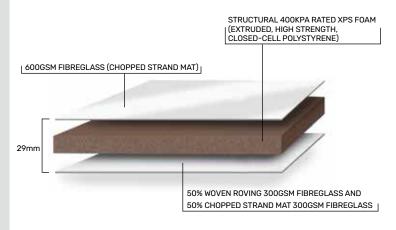
Design flexibility: XCORE composite construction allows for greater design flexibility compared to traditional materials like aluminum or steel. We can create sleek, modern designs with smooth curves and contours, as well as integrate features such as large windows to enhance the aesthetic appeal and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