

Quantum



Winner of "2016 CAMPER TRAILER OF THE YEAR"

The Quantum Series IV – where rugged self-sufficiency meets premium technology, aerodynamic design for industry leading fuel economy and elegant, modern styling.



“The first Super Camper and still the best.”

UNIQUE SUPER CAMPER

Voted the best hybrid model by Camper Trailer Australia, the Quantum Series IV is the best super camper on the market.

The QUANTUM SERIES IV features an innovative external kitchen layout that allows for more living space under the external awning area.

This new kitchen maintains all of the standard equipment of the previous design - the 82L fridge/freezer, pantry storage areas, preparation benches and drawer storage, but has been reconfigured to maximise its practicality. The body adopts our new manufacturing technique of the fibreglass monocoque

body. This updated body design increases strength and stiffness, reduces tare weight and guarantees dustproofing like no other trailer on the market. Providing all the creature comforts of home in a stylish European décor with large water storage, ensuite with hot shower and toilet, plus the benefits of an advanced solar system and AOR's proven off-road technology, the Quantum Series IV really is Australia's most self-sufficient, elegant, Off Road Super Camper.



Bush ability

New faceted body design, unique in the industry, allows outback bush maneuverability, and decreases tow vehicle fuel consumption.



Payload

Full external cooking facilities, massive internal / external storage. TARE 1770kg, ATM 2500kg, load capacity 730kg, 185 kg ball weight.



Unique style

A unique style of Off Road Caravan unlike anything on the market, class leading exit /entry angles, 340 litres of water, black/grey water.

Quantum STANDARD SPECIFICATIONS

CONSTRUCTION

- Lightweight fibreglass body, fully insulated walls & roof
- Faceted body design for ultimate off-road ability and aerodynamics
- High tensile steel, powder-coated chassis utilising 150 x 50 full length drawbar
- 12" electric brakes & 2500kg bearings (disk brake options available)
- AOR independent twin trailing arm suspension & 2 x EFS Off Road shocks per wheel for ultimate control & strength in all conditions
- 17 x 8 Dynamic Steel rims with 265/70/17 AT tyres
- Fully articulated DO35 off road tow coupling rated for 3,500kg
- Unique 1950mm wide body allows trailer to follow your 4WD anywhere and everywhere
- Aluminium internal baffles for weight reduction
- Mud flaps front and rear with stone protection underneath chassis for vulnerable piping and components
- Full length Pop top, scissor lift & over-centre assisted roof mechanism
- Marine dust sealed with stainless steel locks to body

EXTERNAL FEATURES

- 3.9x2.4m external roll out awning with full anti-flap kit and 2.4x4.0m annex matting
- Large mesh stone deflector with full stainless steel frame
- 280L of water storage in food grade poly tanks. Optional 60 litre potable water and grey water tanks. Armour plated on all sides for total protection off-road
- 110 litre "black water" storage tank. Ideal for remote area camping with marine macerator pump out system
- Large external storage area in front nose cone
- External storage area lights and 2 way external awning and BBQ lights
- Large slide out storage drawer on right hand side with additional fixed storage areas for optional generator slides and air conditioning
- Tunnel front boot with marine seals for carrying poles, anti-flap kits and fishing rods
- Full external stainless steel kitchen and pantry, 82 litre fridge freezer with walled pantry. Five pantry storage areas
- AOR unique rear spare wheel carry frame & slide bar assembly
- 2 x 4.5kg gas bottles housed in dedicated gas storage locker
- Water tap on drawbar, 2 x chassis tow points
- AOR maintenance kit included
- Heavy duty external stabilizer legs to each corner
- "ARK" H/D jockey wheel
- Lockable water fillers
- Jerry cans on front nose cone with space for 2 more on the rear frame
- External hot and cold shower mixer taps at rear of trailer
- Interchangeable canvas end wall and Anti-flap kit system

INTERNAL FEATURES

- Internal hot shower in smooth finish, one piece moulded fibreglass cubicle
- Skirt vent & LED light in shower area
- Marine macerator, chemical free, electric toilet with 110L black tank capacity, variable flush for economy of use
- Walls clad in luxury marine white padded vinyl – easy clean
- Queen size bed with 8" inner spring mattress; mounted on insulated bed base
- Large tinted double glazed side windows, integrated fly screens & privacy blinds
- Internal LED strip lights (individually switched)
- Internal Webasto diesel air cabin heater

- Wiring for TV reception internal & external
- Gas HWS servicing internal kitchen, shower, vanity and external sink
- 2 Person dinette with velour seating and dining table
- Sirocco 807 12 volt fan, wall mounted (optional twin fans or air conditioning available)
- Premium Stereo AM-FM/CD/MP3/USB with 2 internal speakers
- Luxury vinyl flooring throughout
- Triple lock entry door with security door for ultimate dust proofing & security
- Vibration proof composite kitchen cabinets, full extension self-closing sliding drawers & locks
- 190L under-bed storage in three drawer cabinet
- Rear shelf above vanity for phone charging and your small items
- Lagun swing table - can be removed and stowed on top of the bed or front boot
- 4 tie down points beside bed

KITCHEN

- 82L Evakool fridge / freezer
- Internal stainless steel sink, hot and cold mixer tap
- Full stainless steel external kitchen generous pantry areas, 3 burner gas stove with glass top for extra bench space
- New "L" shaped kitchen area for increased living space under awning
- Large pantry in left side wall of camper body allows for easy access to larger pantry goods

ELECTRICAL

- 2 x 120amp hour marine deep cycle AGM batteries (optional lithium systems available)
- Redarc Manager 30 - Battery Management System, AGM or lithium compatible, 5 in 1 unit incorporating, 12V 30AMP charger, MPPT solar regulator, 240V AC charging, low voltage, disconnect with override feature, remote BMS monitor with simplified battery status information
- External Anderson plug for back-charging to vehicle, tyre pump or external water pump
- 2 x 150 watt solar panels mounted on roof 300watts total capacity
- Internal 240 volt points with inverter points at kitchen & table area
- External 240 volt power & 12 volt socket
- 12 volt sockets as per 240 volt positions
- 600 watt pure sine inverter & 2 x remote power points
- Break-safe break-away system

GENERAL (Standard Quantum not including options fitted)

• Drawbar	185kg
• Tare	1770kg
• ATM	2500kg
• Payload	730kg
• Height	2275mm
• Width	1950mm
• Body Length	4810mm
• Total Length	6400mm



\$92,900.00 inc GST
PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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