

Matrix Pop Top



The Matrix POP TOP is ideal for couples and families wanting a caravan style layout with options for outdoor living with internal bunk options.

“ An exciting new innovation from Australian Off Road

**BUILT FOR OFF ROAD
FROM THE GROUND UP**

The Matrix POP-TOP is a variation of the highly successful Matrix full height van.

The MATRIX POP TOP has a narrow body width for easy access to those remote camp spots and 4x4 tracks. It has a large capacity solar system, and can carry up to 340 litres of water into remote camping areas. Fitted with a class leading Marine macerator toilet system with 110 litre capacity, it can also be fitted with grey water tanks.

Travel year round and enjoy the benefits of reduced towing height, improved air flow inside the trailer from the pop top roof

and AOR's proven off-road technology. Extremely versatile, the Matrix Pop Top has a larger awning than its full height relative, providing cover to the BBQ area at all times. The interior is luxurious with stylish European décor and an ensuite with hot shower and toilet. Completing this brilliant design is the opening and lockable windows at the café lounge/dinette which can be optioned with twin bunks and extra storage for the whole family.



Bush ability

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



Payload

Full internal / optional external cooking facilities, massive internal / external storage. TARE 1840kg, ATM 2500kg, load capacity 660kg, 190 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.

Matrix Pop Top 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
- Alko 12" disc brakes with Alko IQ7 electric / hydraulic actuator controlled from vehicle
- 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

- 4.1 x 2.4m external roll out awning with 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
- External sliding stainless steel shelf to suit optional BBQ
- Optional full external stainless steel kitchen and pantry available
- 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
- Door entry stainless steel grab handle
- 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
- Firewood storage rack, can be converted to optional bike rack

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), bed head LED stalk reading lights

- Internal Webasto diesel air cabin heater
- Wiring for TV reception internal & external
- Gas HWS servicing internal kitchen, shower, vanity and optional external sink
- Cafe dinette with velour seating and large table (optional leather seating)
- 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
- Positive pressure, filtered venting system for a dust free interior
- Triple lock entry door with security door for ultimate dust proofing & security. Large S/S door vent dust cover
- Vibration proof composite kitchen cabinets, full extension self-closing sliding drawers & locks
- 500L under-bed clothes storage drawers x 6

KITCHEN

- Evakool 110 litre upright fridge / freezer mounted to wall and base by aluminium frame
- 5 large vibration proof pantry storage drawers
- Internal 3 burner gas stove with glass top allowing for no loss in usable bench space
- Internal stainless steel sink, hot and cold mixer tap
- Large kitchen bench space & preparation areas

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 300 watts total capacity
- Internal 240 volt points with inverter points at kitchen & table area
- External 240 volt power & inverter outlet plus 12 volt socket
- 12 volt sockets as per 240 volt positions
- 600 watt pure sine inverter & 3 x remote power points as per 240 volt positions
- Breaksafe break-away system incorporated into Alko electric / hydraulic brake actuator

GENERAL (Standard Matrix Pop Top not including options fitted)

- Drawbar 190kg
- Tare 1840kg
- ATM 2500kg
- Payload 660kg
- Height 2275mm
- Width 1950mm
- Body Length 5450mm
- Total Length 7050mm



\$99,500 inc GST
PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Australian Off Road

39 Ron Parkenson Crescent, (Lot 64)
Corbould Park CALOUNDRA QLD 4551

Contact us

(07) 5390 0300
sales@australianoffroad.com.au

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facebook.com/australianoffroad.com.au
instagram.com/aor_livethedream/