

State of the art REDARC Total Vehicle Management System with soft touch keys and Bluetooth to your mobile device



Rear mounted 215 Watt 12VDC Mono Flexible Solar Panel with Anderson plug input for additional solar arrays



Acclaimed Military Style (MS) suspension that's smoother but tougher, softer but stable with an amazing 330 mm of travel



A true off-road hitch, a generous front boot, two jerry can holders, two 4.5kg gas bottles and a top boot for soft item storage.



Re-designed interior layout now with a 130L upright fridge next to the entry door for easy external access.



Externally accessible, heavy duty slide for chest style fridge/ freezer.



Spacious, luxury interior with a Queen size bed, 2 Sirocco fans with the option of 12VDC/USB outlet below fan.



The Queen size bed easily converts to a four seater dinette with LED lighting, under seat storage and the option of Side Pockets for extra storage.



A large slide out kitchen with dual gas burners, two utility storage drawers, two storage tubs, a slide out kitchen sink and a wind break.



An Ensuite/Shower pod that sets up in less than a minute with the drop down curtain stored within the pod shell itself, ensuite includes vanity, mirror, manual pump and a 12V socket

Vista RV Crossover Pty Ltd

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Proudly designed and manufactured in Australia. We welcome visits to our modern production facilities in Bayswater, Victoria.





Not Everything is created equal!



MS series suspension

A hybrid independent type comprising asymmetric lateral links each located by two unequal length longitudinal control arms

The MS series suspension has been extensively tested.

It's smoother, it's soft but it's tough with an amazing wheel travel of 330mm or $13^{\prime\prime}$ in the old scale.

It uses 10 (5 per side) Neoprene rubber bushes encased in a metal jacket and center mounted. This allows the control arms and asymmetric links to articulate up to 90 degrees.

These bushes are proven and tested over 1000's of kilometers across Australia and are used in serious off-road vehicles.

The MS series suspension has not one fixed, but two bushed unequal length front control arms designed to keep the hub in a vertical plane. This keeps the shock absorber mounts parallel to each other avoiding side and torsion load whilst working together and delivering a smooth, shock absorbing ride.

Our suspension design has a fully loaded, boxed cross member tying the two main chassis rails forming part of a rigid construction and also acting as a torsion box tube. The chassis has four torque tubes, three front and one rear of the suspension to maintain a rigid platform for the Vista RV Crossover.

Bump steer has previously been an inherent problem with lateral link types of suspension, until now. The radical new geometry of our MS series suspension is designed to absorb changes in load weight and will almost totally eliminate bump steer.

This is a huge step forward from existing suspension systems offering a far more relaxing drive and total peace of mind.

Chassis System

Our chassis is jig assembled and hot dip galvanized after fabrication. Lateral tube members interface with chassis rails via laser cut brackets to produce a rigid torsional system.













Standard Features

215 watt Mono Flexible Solar Panel
Ensuite/Shower Pod with vanity recess
Redarc Redvision TVMS
Redarc Manger 30 BMS
105AH AGM Battery (x2)
Water pump, low noise IP4 Rated (x2)
Hand pump for manual water retrieval
240VAC Inlet and Outlets (x2)
External slide out kitchen with sink
Front boot and nose cone storage
Spare wheel
4.5kg Propane gas bottle (x2)
20L Jerry can storage (x4)
Sirocco gimbal fans (x2)

..... plus many more

Inner Spring Mattress

Specifications are subject to change

Crossover CLASSIC

5000 x 1900 x 2190

ATM 1980 kilograms
TARE 1200 kilograms
Payload 780 kilograms
Ball Weight 120 kilograms

Crossover XLI

Size 5300 x 1900 x 2190
ATM 1980 kilograms
TARE 1300 kilograms
Payload 680 kilograms
Ball Weight 130 kilograms

Crossover XLE

Size 5300 x 1900 x 2190
ATM 1980 kilograms
TARE 1300 kilograms
Payload 680 kilograms
Ball Weight 130 kilograms

Options

Size

Programmable Air Suspension

EV Pack (Electric stove + 3000W inverter + 400A Lithium Battery)

Air assisted roof lift

430W additional Solar mounted to the roof

Flyscreen for Entry Door

Aluminum Door Pantry (4 Shelf) with towel rail

Side Storage Pockets

Draft Skirt (Front to rear along kitchen side)

Protective Cover with Entry door + Solar clear insert

Lockable Side Hatch cover—vented

Diesel Heater (Front jerry can installed as fuel cell)

Companion Lithium Portable Hot Water Service

Webasto combination HWS & Diesel Heater

Reversing Lights / Camera

DO-35 Bi-Lock pin assembly

200Ah Lithium battery

Redarc 2000W or 3000W Inverter

Extended Draw Bar

12VDC/USB outlets and additional lighting

