

# **IRONMAN** Extreme Off Road Hybrid Camper

By Simplicity Campers



Built tough and designed for comfort, from the blacktop, to your far flung off-grid adventures and home again.



Hand built to strict quality assurance standards, using 100% Australian made DuraGal Steel and only premium branded components









Poorly designed caravans and trailers are at worst, a death trap, and at best, a money pit. You don't have to go far in your research to find the horror stories. The *IRONMAN* Extreme Hybrid Camper has been designed to maximise tow safety on both the blacktop and off-road.

### 100% Australian Steel Chassis and Frame

The *IRONMAN* is the only Extreme Off Road Hybrid Camper built with an integrated steel chassis and frame. The frame is designed and braced for strength and durability off road.



# Hand built to strict Quality Assurance processes

At Simplicity Campers we have decades of experience in ISO Accreditation & associated processes. We manufacture all our campers in accordance to ISO 9001 Quality Management Systems.

But at Simplicity we go a step further, we've established a "Centre of Excellence" at our new facility which we believe will be the next generation in quality control. Every step in the manufacturing process involves rigorous inspections & documentation to ensure we deliver a product which far exceeds expectations.

Build documents are supplied with all finished campers so you have the peace of mind that every step has been correctly completed. Feel free to book a factory tour & see our processes in action!

















# LAUNCH PACK BONUS - SAVE OVER \$8,000 LIMITED TIME ONLY



# STANDARD INCLUSIONS

## WHEELS, TYRES, SUSPENSION, BRAKES

- Wheels: 2 x 1400KG rated 'territory' speedy wheels
- Spare Wheels: 2 x 1400kg rated 'territory' speedy wheels
- Tyres: 4 x 265/75 R- 16 All Terrain
- Brakes: 12 Inch Electric
- Breakaway System: Tow Secure TS-2000 Breakaway System with in-car Bluetooth monitoring and wired direct to house battery
- Suspension: Cruisemaster XT All terrain air-bag suspension with 35m twin shocks. 2.6T load rating

#### **BODY AND CHASSIS**

- Coupling: DO-35 3500kg off road coupling
- Steel Reinforced Structural Body Frame: Autocad designed, structural grade, ISO 9001 DuraGal
- Body Panel Construction: CNC cut, 30mm insulated fibreglass composite body panel
- 2.0m Extended Drawbar: Extended drawbar supplied as standard
- Stabiliser Legs: 4 AL-KO heavy duty stabiliser legs
- Jockey Wheel: 8" heavy duty swing away jockey wheel
- **Recovery Point:** Rear mounted rated recovery point
- Chassis: Autocad designed, structural grade, ISO 9001 DuraGal

# • External: Shower with h/c taps

WATER SYSTEM

external shower

Water Tanks: 270 Ltrs standard

Water Pump: 12 volt pump

Internal: Vanity sink with h/c taps

• External Tap: yes, cold only, mounted to front drawbar

· Water Heater: Camec hot water system

connected to kitchen, internal vanity and

## **KITCHEN**

• Kitchen: External slide out gournet kitchen with stainless steel bench, integrated sink and stove, plus twin underbench storage compartments

#### **ELECTRICS**

- Batteries: Dual 125 A/h AGM
- Inverter: 1800W pure sine wave inverter

#### **INTERNAL**

- Bed: Queen size bed area
- Matress: 240V self inflating queen sized air matress
- Heater: 2kW diesel hot air heater
- Seating: 3 seats, configured dual bench + single
- Table: yes
- Bedside Storage: hanging space left and right, 2 cupboards left and right of bed,
- Internal Storage: storage bays under seats, 6 cupboards and 3 draws to vanity unit at rear.
- Vanity: Yes, internal with h/c mixer sink
- Downlights: yes, 7
- Bedside reading lights: 2, also controllabe from front door
- TV: Digital TV ( + internal and external mounting points )
- Stereo: Yes digital stereo with 2 x 200 watt external marine grade speakers
- Fan: Sirocco 3 speed
- Toilet: yes, internal under seat relocatable portaloo

#### **EXTERNAL**

- Windows: 2 x double glazed windows with integral blind and flyscreen
- · Awning: 4.0m Dometic windout box awning
- Door: Triple lock security door with integral security screen
- Ensuite/ Shower: pop up external with built in h/c shower
- Toilet: Portaloo external slide out/ relocatable
- Storage: 2m x 0.5m x 0.5m front storage box
- Gas bottle holders: Yes, 2 x 4.5kg
- Gas: 2 x 4.5kg gas bottles
- Lockable side storage compartments: camp side

   (3) slide out kitchen storage compartment, slide
   out oven storage compartment, slide out 65l pantry.

   off side (3) slide out generator storage
   compartment, power unit/ pumps compartment,
   portapotty access
- Spare wheel carrier: Rear swing away wheel carrier with 2 integrated air suspension inflation/ deflation points.
- External mounting point for DTV: Yes on camp side

# **OPTIONAL EXTRAS**

- Air conditioner under bunk air conditioner
- Generator Yamaha EF2000iS
- Airbag Control Unit
- Enclosed Annex Walls
- Rear Camera



# WEIGHTS, DIMENSIONS AND CAPACITIES

ITEM	TECH DATA
Tare	1780kg
ATM	2600kg
Payload	820kg
Ball Weight	180kg
Wheels	1400kg rated
Tyres	265 x 75 R16 AT
Gas Bottles	2 x 4.5kg
Water Tanks	270L
Water Pump	9.5 lpm/ 55psi
Batteries	Dual 125A AGM
Solar Panels	Dual 110W
Inverter	1800W
Coupling	DO-35
Length of Camper	3.9m (12.7 ft)
Length of Drawbar	2.0m (6.5 ft)
Overall Length Inc Drawbar	6.5m (21.3 ft)
Width	2.1m
Travel Height	2.7m
Internal Height	2.05m
Departure Angle	30 degrees
Approach Angle	30 degrees
Cargo rack ( roof)	6m2

