



## 10.5m MOTOR HOME SPECIFICATION

### MECHANICAL

**GVM:**

**GCM:**

**LENGTH:** 10.5m or 34' 4"

**WIDTH:** 2460mm

**HEIGHT:** 3650mm

**INTERNAL HEIGHT:** 2070mm

**WHEELBASE:** 5850mm

**TOWING CAPACITY:** 4.5 Tonne

**ENGINE:** Rear Mounted American Built Caterpillar C7 300hp Inline 6 Cylinder, Water Cooled, Direct Injection, Turbocharged, Intercooled Diesel Engine

**DISPLACEMENT:** 7.24 Litre

**MAXIMUM POWER:** 221Kw @ 2200rpm

**MAXIMUM TORQUE:** 1166Nm @ 1440rpm

**EMISSIONS:** E P A 04

**CRUISE CONTROL:** Standard

**TRANSMISSION:** ZF 6HP 594C Six speed Automatic Gearbox with Retarder & Push Button Controls. (Extraordinary German Engineering)

**SUSPENSION:** Full Air Suspension

Front I Beam with Disc Brakes, 2 Airbags & 2 Shock Absorbers.

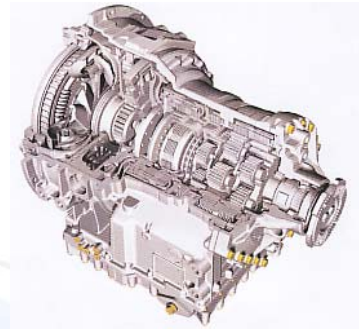
Rear Floating with Disc Brakes, 4 Airbags & 4 Shock Absorbers.

Air Raise and Lower Controls fitted in Dash





<b>STEERING:</b>	<b>Power Steering ZF, Timber &amp; Leather Ergonomic Steering Wheel with Tilt/Telescopic Column.</b>
<b>BRAKES:</b>	<b>Air Operated Dual Circuit. Discs Front &amp; Rear</b>
<b>ABS:</b>	<b>Wabco</b>
<b>AUXILLIARY BRAKE:</b>	<b>Retarder</b>
<b>AUTO ADJUST:</b>	<b>Sweden Haldex</b>
<b>CRUISE:</b>	<b>Yes</b>
<b>FUEL:</b>	<b>Diesel 380 Litre Tank</b>
<b>WHEELS:</b>	<b>Alcoa Aluminium Rims</b>
<b>TYRES:</b>	<b>Single Front &amp; Dual Rear with 275/70R 22.5 Double Coin Tubeless Tyres</b>
<b>DEMISTER:</b>	<b>Dash Mounted</b>
<b>LEVELLING:</b>	<b>4 x HWH Levelling Legs, 2 Front &amp; 2 Rear, Hydraulic/ Electric (American)</b>
<b>AWNINGS:</b>	<b>1 x 6mtr Girard Remote Control Electric Awning with Wind Sensor (American)</b> <b>2 x Awnings to Slide Outs from Girard (American)</b> <b>Awnings are within the 2.5m regulations and moulded to Body for Streamlining</b>
	
<b>SEATING:</b>	<b>Drivers &amp; Passengers Seats are Flexsteel Leather Captains Chairs (USA)</b>
<b>GENERATOR:</b>	<b>24Volt Purpose Built Diesel Alternator plumbed to Main Tank (Australian Made)</b>
<b>WINDSCREEN:</b>	<b>2 Piece for Exceptional Viewing and ease of replacement</b>
<b>WINDOWS:</b>	<b>Drivers Electric</b> <b>Internal Windows are Double Glazed with Blind, Insect Screen &amp; Multi Locking (extra insulation for Noise and Heat/Cold)</b>
<b>MIRRORS:</b>	<b>Over Head Antler type, Heated, Electric Adjustment, with Blindspot and Front Bumper Viewing</b>





<b>CAMERA:</b>	<b>Colour Reversing Camera with Rear Bumper Sensors &amp; On Screen Distance Display</b>
<b>SOLAR:</b>	<b>2 x 240 Watt Solar Panels Fitted (480 Watts)</b>
<b>T V:</b>	<b>Satellite TV Antennae with Auto Tracking &amp; Winegard TV Antennae</b>
<b>STORAGE:</b>	<b>Full Through Bin Storage (maximum available) Full easy Access Doors</b>
<b>TANKS:</b>	<b>Fresh Water 500 Litres Grey Water 135 Litres Black Water 290 Litres</b>
<b>SLIDE-OUTS:</b>	<b>Front Slide-Out 3800mm Lounge/Bed &amp; Dining (Leather) Rear Slide-Out 2450mm Queen Bed 2000mmx1550mm</b>



## **BODY**

The body of these Motor Homes is mounted to a purpose built Motor Home Chassis, working on the latest Technology from the Coach Industry, which include Monocoque Design with Air Suspensions and Braking, also include the same Safety features as in a Passenger carrying vehicle.

The Body is built from 40x40x2.5 Australian Galvanized Steel. It has the continuous hoop design for greater Strength and Safety. We use as much steel in our Motor Homes as is used in a fare paying Passenger Coach. This design also has great durability and has been tested for Millions of Kilometers on Australian Roads and many of the Australian Conditions can only be tested in Australia.

The two Slide-Outs in each Motor Home are locked into place when travelling, so in the event of an accident the Slide-Outs have to break out through the Coach frame.

Because we have designed around Coach Specifications, we have included Full Through Bins for Tanks and Storage.



**Caterpillar Engines, ZF Gearboxes as well as Air Suspensions and Air Brakes follow in the proven and reliable Technology and Safety of the Coach Industry, which is far stricter than standard Motor Home Regulations. ME Category versus NC Category.**

## **INTERNALS & WORKINGS**

**SLIDE OUTS:** (2 x Slide-Outs Standard)

**1 x Front Lounge/Sofa/Dining**

**1 x Rear for Queen Bed**

**BEDROOM:**

**Queen Size Bed 2000mm x 1500mm on Slide-Out (Storage Under)**

**Full length His & Hers Wardrobes, with Shoe Rack and Drawers**

**Full Width Make up Dresser with Cupboards and Drawers**

**22" LCD TV with DVD and Surround Sound**

**Polished Timber Cabinets with Overheads to Makeup Dresser and Bed with Push Button Locks and Gas Struts for ease of operation**

**LED and Feature Lighting**

**Solid Timber Floor with Sliding Door to Bathroom**

**Roof Top Airconditioner**

**BATHROOM:**

**Fullsize Fibreglass Shower with 2 Speed Extractor Fan and Chrome Shower taps and Shower Head on Slide and Hose**

**Sliding Door to Bedroom with full length Mirror**

**Vanity with stone look top**

**Stainless Steel Accessories**

**Linen Cupboard with Ironing Board Fitted**





**TOILET:**

**Separate Toilet for comfort and privacy with Storage Cupboard**

**KITCHEN/LOUNGE/DINING:**

**SMEV LPG Cooktop with Glass Lid**

**LG Convection Microwave 42 Litre**



**Phillips 32" LCD TV with LG DVD and Surround Sound System**

**Haier Upside Down Refrigerator/Freezer**

**Full Spacious Pantry**

**Stone Look Kitchen Benchtop with moulded drip edge and splashbacks (easy to clean and no spillage)**

**Stainless Steel Double Sink with Integrated Rubbish Bin and Drainer**

**LED Lighting and Feature Lighting**

**Polished Timber Cabinets with Overheads, including Push Button Locks and Gas Struts**



**Electrical Control Cabinet with Battery Monitors, Hot Water Controls, Tank Monitors and Fuses**

**Rangehood with Extractor Fan and Lighting**

**Roof Top Airconditioning**

**LOUNGE/BED:**

**Leather Lounge that converts to Double Bed in seconds and has 3 x Seatbelts incorporated.**

**Leather Dining with Drawer under and Stone Look Table Top with Magazine Rack and Power Point**

**DRIVER/PASSENGER AREA:**

**2 x Flexsteel Leather Captain's Chairs with Integrated Seatbelts, Swivel, Heating & 6 way Electronic Controls**



**Timber Flooring Throughout**

**UHF Radio for long distance communications**

**GPS Portable to transfer between your vehicles with Standard Mapping and Hema Off-Road Mapping**



**DRIVER/PASSENGER AREA:**

**EPERB Safety Monitoring 24 hours per day  
(Emergency Only)**

**Electric Sun Visor/Blinds  
Electric Floor for Passengers Comfort**



**Cigarette Lighter/Phone Charger/Drink Holder**

**Small lift up Coffee/Laptop Desk with Power Point**

**Ample 240volt Power Points throughout Motor Home**

**Double Glazed Awning Windows throughout with Blinds and Insect Screens.**

**Exceptional viewing (enables you to open the windows even in rainy conditions, to regulate fresh air flow and superb insulation against Hot/Cold and Noise)**

**(All Timberwork is solid Timber or Plywood, including the flooring. No Particle Board or Craftwood is used.)**

**BELOW THE FLOOR:**

**TANKS:**

**Fresh Water 500 Litres**

**Grey Water 135 Litres**

**Black Water 290 Litres**

**Macerator Pump for discharge of Black/Grey Water**

**Water Pump with Accumulator Tank**



**INVERTER AND CHARGING:**

**Victron 5000Va Inverter/Charger with 120Amp charge and Auto Shore Power Change Over**

**BATTERIES:**

**12 x 220ah 6 Volt Deep Cycle AGM Batteries**

**ALTERNATOR:**

**160Amp driven off Engine plus Australian made 24 Volt Diesel Auto Charge with Manual Over-Ride Alternator, fuelled from Main Diesel Tank**

**SOLAR:**

**2 x 240 Watt Solar Panels (480 Watt)**



**WATER PUMP & 2 X  
MACERATOR PUMPS**

To ease the Grey/Black Tank emptying

**WASHING:**

LG Washing Machine/Dryer Front Loader 5.2kg

**SHORE POWER INLET:**

(Auto change over so there are no switches)

**2 x 9kg GAS BOTTLES:**

18kg LPG

**EXTERNAL SHOWER:**

For convenience

We have achieved excellence in A Class Motor Homes and we will keep striving to use the latest Emission Controlled Engines and LED lighting, as it becomes available for Greater FUEL ECONOMY and reduced POWER CONSUMPTION.

**WE DO NOT BELIEVE IN ADDING EXTRAS. ALL THESE FEATURES ARE  
STANDARD INCLUSIONS**

**10.5 mtr - \$460,000.00 + gst + on road costs**

**PEGASUS MOTOR HOMES AUSTRALIA LTD**



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