



## **INVENTORY AND NOTES OF BRADY 16.4 METRE MOTOR CAT**

### **Design**

Composite hull in Kalantas Wood with Epoxy/Glass surface  
Decks in Sta. Rosa Marine Plywood, export quality with Epoxy/Glass surface.  
Professionally designed by the famous Peter Brady, Australia

Built by Pinoy Boat Services in Zekes Marina at Drydock Carmen Cebu completed in 2013

### **Engines**

Twin Deutz/Weichai Turbo Diesel Typ TBD 226B-6C3. 6.2 liter, 163 Hp, 6 cylinder, 1800 rpm  
with 1050 hrs. 4 blade fixed propellers.

Floors above engine rooms are removable for removal/servicing of engines.

### **Gearbox**

2 x ZF 80 A from ZF Friedrichshafen AG, Germany

### **Electrics**

- Victron MultiPlus 24V/220V/3 kW
- Victron Phoenix Centaur 24V 60A
- Generator Westerbecke 5.7 BDT with 130 hrs.
- 8 solar panels Solara Module S-Serie 130Wp = 1040Wp with a Morningstar (Tristar 45) controller
- 4 solar panels TrinaSolar 360Wp = 1440Wp with a Victron controller
- 2 new Lithium Batteries 400Ah/24V = 800Ah/24V

### **At the Helm**

- Chart plotter Garmin 4012 with depth sounder and radar
- AIS Garmin 600
- 3D forward sounder Echopilot
- diesel meter
- new satellite phone
- Radio Matrix GX2100
- 2 Radio icom BC-204



### **Steering System**

steering pump Vetus MPT 089  
steering cylinder Vetus MT0230  
autopilot Garmin GHP

### **Anchor**

1 Inox bow anchor 50 kg  
1 Inox bow anchor 25 kg  
100m CROMOX stainless steel chain. DIN 766, G6, material 1.4462  
This chain comes from Germany. The only stainless steel quality that is suitable for salt water.  
1 anchor winch Lofrans Titan A, 24V  
1 sea anchor  
1 strong seawater pump to wash the the chain while bring it up

### **Watermaker**

CAT pump with two membranes without any electronic or automatisisation. 200 liter per hour.

### **Tanks**

Diesel 2000 liter  
Water 1000 liter

### **Dinghy**

- Strong epoxy glassed dinghy. Designed for stable and easy entering and leaving the boat.  
Unsinkable.  
- Yamaha Enduro 2- stroke engine.

### **Safety**

- lots of life vest  
- life raft for 12 people  
- 3 big fire-extinguishers

### **Design / Interior**

This boat is designed by Peter Brady. He is probably the leading designer in Australia for this kind of boat. Due to the large volume design, the boat offers a lot of storage space and you are able to walk in an upright position in nearly every part of the boat.

Sea Hunt Marine Brokers  
PO Box 5127 Greenwich NSW 2065  
[bill@seahuntmarinebrokers.com.au](mailto:bill@seahuntmarinebrokers.com.au)  
0411 595 657



The engines are durable German Deutz style produced by Weichai. They are connected to a wet exhaust. The maximum rotation of these extreme long life engines is 1800 rpms. The Chinese engine producer Weichai is a world wide operating and successful company with a high reputation.

Most windows can be fully opened. This allows for maximum ventilation and keeps the vessel naturally cool. In addition to that, the master cabin is equipped with an air conditioner, which we only used when the boat is docked. The two guest rooms can be cooled down with two silent and strong fans, that are installed.

The after deck with three round tables, chairs and a long cosy bench is the heart of the boat. This main area is next to the kitchen with two wide doors and two windows connected. These doors and windows can be fully opened to create a familiar atmosphere, even while working in the kitchen and cooking. The kitchen is equipped with new ultra large, high- end fridge and freezer with very low consumption of power. The integrated ice maker provides you with a cold beverage, whenever you need one. This enables you to stay away from civilization for a long time. Thanks to the watermaker (over 200 liter/h) you don't have to worry about fresh water usage either.

You can comfortably enter the big blue sea with the help of an affixed ladder at the lower floor, on the after deck. From the platform it is easy to bring your fish catch aboard, go snorkelling as well as reaching the dinghy at a convenient height.

During the night you can enjoy the dimable LED lights, which are supported by a brand new strong Lithium battery. Due to the solar panels on top of the boat, you don't need to care about electric power anymore. For additional safety and also to run the watermaker, the boat is equipped with a strong 5.7 kW generator.

### **Further information**

The boat is in a very good condition. We maintained and renewed regularly. A few things could bear another renewal, but we decided on purpose not to reface anything anymore in case the new owner has a different taste than we do. We saved this renewal costs and calculated this money in our lower sale price.



There is a wide range of spare parts on the boat which cover most needs. For big repairing on the engines you can easily lift parts (sink/bar) of the kitchen floor to lay open the engines completely. In the engine rooms itself, you are able to stand in an upright position.

The boat is located where it was built. This means you can make any changes right away to your personal taste and needs.

The two design drawings at the gallery are not completely accurate. There is an additional 1 meter extension at the stern and there are bulbous bows at the forward.

**PRICE : AU\$785,000**

While the above list is as accurate as the owner and broker can make at the time of creation, no responsibility can be accepted for any errors or omissions.

It is up to the purchaser to ensure that everything is recorded correctly.



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