

# MATILDA BAY 32



# MATILDA BAY 32 & 32OBX

## FULL SPECIFICATIONS



Length OA	10.6m inboard with swim platform 11.2m OBX
Length ISO	9.75 m
Beam ISO	3.49 m
Draft	1.3 m, 0.6 (outboard)
Weight (dry)	5200 kg (inboard) 5600 kg OBX
Model Year	2017

Power Outboard	Twin Mercury Verado 300 hp*
Fuel Outboard	800 litres
Performance	39 knots top speed, 25+ cruise
Power Inboard	Yanmar 8LV370
Shaft diameter	1.75"
Propeller	4 Blade
Fuel	600 litres
Performance	25* knots top speed 23 cruise Expected top speed after hull optimization 30 knots

**The Matilda Bay 32** is based on a proven design from Western Australia and performs exceptionally well on the water. She is stable and with sure footed handling makes for an excellent day boat, fishing platform or short stay for up to four people. The display boat is simple in layout but our modular interior allows for many options internally on a new build and retrospective alterations. This vessel has completed extensive sea trials, including two voyages from Gold Coast to Sydney and Fremantle to Mandurah and return

The vessel is the culmination of three years of development with the combined skills of the boat builder, shipwright Laurie Toms and Chas Milner, a lifelong boating enthusiast and boat dealer.

Her standard equipment list is extensive, and they are priced from \$330,000 Aud. The display vessel was initially tested with an 8LV Yanmar diesel driving through a vee-drive hydraulic gearbox, this testing included the voyage down the east coast and further testing in Western Australia. This vessel has now been fitted with twin 300hp four stroke outboards, fitted on pod/bracket by Armstrong Nautical Products (USA) and was used for the Australian launch of the optional Seakeeper 3, stabilization gyro.

The display vessel is fitted with;

- Twin Mercury Verado 300hp four stroke outboards
- Separate cranking batteries for each motor
- Outback Marine DC Switchboard with VSR Automatic charging for house batteries
- 240V AC 15 amp shore power system with RCD protected outlets
- 1600W combined inverter/60A smart charger
- Oversized Electric Anchor Windlass & Bow Thruster
- Amtico laminate internal flooring "Teak and Holly"
- C97 Raymarine GPS Plotter/Sounder, GME VHF radio, GME sound system
- Holding tank diversion valve for where direct discharge permitted
- 500 litre fresh water tank
- Clear anodized aluminum windows forward with centre opening gebo window
- It is fully set up for a Seakeeper 3DC, if you purchase this option, we will fit it at no charge
- Fully lined forward cabin
- 'Danta' furniture grade timber trim, varnished timber doors and paneling to fridge.

## ENGINE(S)

Yanmar 8LV370, Twin-turbo Electronic  
PSS Dripless shaft seal; 4 Blade propeller  
GRP Exhaust with built in 'pong box' muffler  
Stainless sea strainer; Fuel Filter  
Binnacle mount single lever engine control  
Yanmar instruments; alarms, fuel flow, hour  
Manual hydraulic steering  
Start battery  
Engine room lighting

## HULL

White iso-npg gelcoat Vinylester tie coat  
AMSA survey specification  
Hand laid hull with quad foam core stringer  
system  
Storage under lounge and forward berth

## ELECTRICAL SYSTEMS

DC control panels with breakers for circuits  
12V outlet at helm  
Emergency cross over switching  
Two AGM house batteries  
12VDC automatic bilge pumps  
Bonding system with anode  
Hella LED recessed overhead lights  
Hella blue/white centre lights  
LED overhead lights to cabin and shower  
Reading lights

## DECK

'Allnex' white iso-npg gelcoat  
Mooring cleats forward, aft and spring line  
cleats.  
SS anchor roller  
Anchor locker ground tackle storage  
Hella running lights for reliability  
High level stainless bow rail  
Port & starboard steps leading to side & fore  
deck  
Transom door on centre line  
Swim platform with under-mount swim ladder  
Integral swim platform with outboard bracket  
Hot and cold cockpit shower from galley sink  
Self-draining cockpit

## CABIN

Varnished interior joinery with laminate  
surfaced doors  
Lewmar hatch with flyscreen

## OPTIONS

The options list is extensive and includes;  
Engine options  
Enclosed cabin  
Flexible layout  
Flybridge could be added with or without the  
lower helm.

Twin 250hp Yamaha outboards fitted on  
"Armstrong" bracket/pod  
Binnacle mounted controls  
Electronic engine instruments  
Dual start batteries  
Manual hydraulic steering  
Power steering optional

*Call to discuss other engine options*

## MECHANICAL SYSTEMS

Bow thruster  
Anchor winch  
Pressurised water system  
300 litre water tank (up to 500 litres)  
20 litre hot water heater, heat exchanger  
12 volt water heater (outboard version)

## HEAD/SANITARY SYSTEMS

Acrylic top vanity with sink and storage  
High quality solid acrylic bench top  
Stainless steel opening port with insect screen  
Pull out single lever faucet/shower  
Shower sump with overboard discharge  
Electric Marine Toilet with holding tank  
Macerator for holding tank overboard  
discharge as permitted, pump out fitting on  
deck

## SALOON HELM DECK

Three piece recessed forward windows  
Recessed side windows with sliding windows  
Windshield wiper  
Compass, illuminated  
Convertible helm chair  
L -settee seating to port of helmsman

## GALLEY – Galley up option

Front loading Isotherm DC fridge  
Galley sink with single lever faucet  
Solid acrylic surface countertop  
Cutlery drawer  
Cupboard with shelf and outlet for microwave

## V-berth filler optional

Shelving/open lockers outboard and above  
berths

## Generator

Airconditioning  
Overhead hatches or panoramic sunroof  
Seakeeper stabilizing system.

Teak internal trim, teak decking and teak cover  
boards