# **SURVEY REPORT**



At the request of of 2012/20 , carried out an 'out of water' Insurance survey and valuation, at Double Bay Marina (Location of vessel) on  $18^{th}$  December 2020 (Date of inspection).

### Specification of Vessel

Name:	Waterfront
Model:	Mustang 3200SE
Hull material:	GRP
Hull colour:	Blue
Designer:	Mustang Boats
Builder:	Mustang Boats
Launched:	2001
LOA:	10.18m
Beam:	3.16m
Draft:	1.05m
Displacement:	4200Kg
Registration/HIN#	AU-MUST0061A1001
Waterways #	ADU169N

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### 1. Construction & Scantlings

#### Item

Single skin GRP taken from a female mould with extensive use made of foam formed stringers and floors and frames which are used in conjunction with the timber fitout and bulkheads laminated to the hull shell in order to provide the required strength and torsional rigidity.

One piece deck and cockpit liner. Flush aft cockpit with drains, full width moulded swim platform. Non skid walk around deck. Full moulded dedicated targa arch. Sound proofed engine compartment with access hatches. Wrap around windscreen. The hull was inspected and found free from any defects or damage.

#### 2. General arrangement - layout

#### Item

Double V berth in fwd cabin. Bench galley to port. Dinette and seating. Mid double berth under cockpit with settee to port. Enclosed head and shower stbd. Dinette and seating to port in cockpit with helm and controls to stbd and single seat. Engines accessed by hatches aft cockpit.

#### 3. Hull & deck - External

Item	Description/Condition
Topsides and deck	The gelcoat and laminates are all in satisfactory condition.
Hatches and Windows	All appear secure and weathertight
Anodes	All anodes have been replaced
Deck hardware – Winches, Tracks, Traveller etc	All deck fittings are well secured and in satisfactory condition
Awnings / Bimini / Covers	Awning, bimini and zippers in satisfactory condition with clears slightly cloudy and due to be replaced

Toe rails / Grab rails	All secure and in satisfactory condition

#### 4. Hull & deck - Internal

Item	Description/Condition
Structural/Bulkheads/Frames	All GRP bonding to the bulkheads, floors, furniture etc has been inspected where accessible and found intact and free from fracture movement or delamination
Interior fit out	F/g moulded furniture with laminated trim, locker doors, cabinets, fiddles etc. Vinyl headliner, marine carpet on the cabin sole. All internal joinery in good condition with cupboards and latches all operational
Bilge/Sole	Clean and dry
Dampness/Mould	None found
Upholstery	White vinyl cushions and upholstery all in satisfactory condition

### 5. Propulsion machinery etc

#### Item

Twin Mercruiser freshwater cooled 6 cylinder 4.3 EFI Petrol sterndrives 220 Hp diesels. s/n OMO13856/OMO19808 with 440 hrs on the hourmeter. Twin engine controls. All gauges, blower, trim tabs, and legs operational. Mounts, hoses and belts visually inspected and appear in satisfactory condition.

This is not a complete mechanical survey and should be used as an indication only. If further information is required a complete survey from a marine mechanical engineer should be obtained.

### 6. Electrical system and other equipment

Item	Description/Condition
Ritchie bulkhead compass	Serviceable
Sharp Carousel microwave	Operational
Kenyon 2 burner cooktop	Operational
12v Vitrifrigo 75 litre fridge	Operational
12v Cabin and Nav lights	Operational
12v pressure H/C water system	Operational
CHIQ TV	Operational
Plastimo clock	Operational
Insulated icebox	Serviceable
Powertech 1500W Inverter	Operational
240v shorepower and AC outlets	Operational
S/S boarding ladder	Serviceable
3 x Boomerang CMF200 1100cca batteries	Serviceable

### 7. Thru hulls and plumbing etc

Item	Description/Condition
Transducers	n/a
Seacocks/operation	Ball valves checked – serviceable
Pumps	2 electric bilge pumps plus shower sump pump operational
Toilet	TMC 999 electric toilet operational
Tankage	1000 litres fuel in 2 S/S tanks with shut off valves, 300 litres water (tank unsighted), holding tank (under mid dbl berth), S/S Davico HW tank 40 litres

#### 8. Rudder and steering gear etc

Item	Description/Condition
Rudder / Wheel	Sports wheel in satisfactory condition
Hydraulics	Sea Star hydraulic steering in serviceable condition
Propeller	Alloy 3 blade propellers in satisfactory condition
Struts and Skegs	All secure and in satisfactory condition
Bearings	All secure and in serviceable condition
Emergency steering	None

### 9. Navigation electronics and radio transceivers etc

Item	Make/Model	Description/Condition
Humminbird of	depth siunder	Not working
GME GX548	VHF radio	Operational
Clarion XMA	1 stereo	Operational

### 10.Safety equipment and ground tackle

Item	Description/Condition
CQR anchor with 5mm chain	Serviceable
V sheet	Serviceable
1 <sup>st</sup> aid kit	Serviceable
12 Lifejackets	Serviceable
2 x 1Kg dry powder fire extinguishers	Due for service

Note: is not responsible to report on whether the above safety equipment conforms to the requirements of relevant maritime authority for the areas of operation of the vessel. This is the owners/skipper's responsibility.

## 11. Summary and valuation

After researching the internet for boat sales websites and comparing this vessel with similar models, is a good example of this popular fibreglass cruiser and generally presents well for her age. The topsides and equipment are in reasonable condition, and the sale price is well represented in the value of this vessel at S'

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# PHOTOGRAPHS





