

ABN 90090840412

MOTOR BOAT PRE PURCHASE

CLIENT'S NAME:	
DATE OF INSPECTION:	08/04/2020
SITE:	Sandbrook Inlet Marina, NSW
VESSEL DESIGN:	Halvorsen 25, Launched 1949
REGO NO:	NA990N
HIN:	AUWWA196185GV7
GENERAL DESCRIPTION:	Traditional timber cruiser
CONSTRUCTION:	Traditional carvel planked timber



Phone:

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Website: http://www.boatsurveying.com.au/



HULL

TOPSIDES:	Good condition, minor seam movement and splitting evident. Maintain paint protection at all times. Last re painting process to bare timber in 2015
BOTTOMS:	Various areas have been epoxy filled and secure including the garboard plank seam to keel. There is an area amidships on the starboard side where 2 planks appear to have sprung. The area inside the lazerette and transom needs to be cleaned out and sealed to prolong life expectancy. There is an area near the stem on starboard side that has some export filler coming away and timbers fury.
ANTIFOULING:	Reapplication due
HULL AND DECK JOIN:	Structurally sound
KEEL AND FIXINGS:	New docking strip fitted recently
RUBBING STRIP:	Good condition
BULKHEADS AND BONDINGS:	Good condition
OTHER:	Remove all debris as shown and prime and paint all accessible areas to prolong life expectancy. Annual slipping and paint protection key to prolonged life expectancy







SEACOCKS AND THROUGH HULL FITTINGS:

TOILET INTAKE FWD:	Operational
TOILET OUTLET FWD:	Operational
SINK OUTLET FWD:	Operational, hoses to be secured
SINK OUTLET GALLEY:	Operational, hoses to be secured
ENGINE INTAKE:	Keel cooling fittings aft to be replaced
EXHAUST OUTLET:	Operational
OTHER:	Old gas locker drain to be replaced on transom

DECK AND TOP MOLDINGS

CABIN SIDES:	Structurally sound, precious repairs noted and sound
CABIN TOP:	Structurally sound, new brow section fitted not professional but sufficient
DECK STRUCTURE:	Epoxy sheathed and sound, prime and paint area in anchor locker.
BOW RAIL:	Secure, check and seal at regular intervals
BULWARKS:	Structurally sound



HATCHES AND PORTS:	Rot noted on foredeck hatch
WINDOWS AND SCREENS:	Good condition
CLEATS:	Secure
COCKPIT SEATING:	Good condition
OTHER:	Installation of additional ventilation recommended for air flow and allowing vessel to breath





ELECTRICAL SYSTEM: 12V OR 24V

BATTERIES:	Operational and secure
DISTRIBUTION PANEL:	Operational
SALLOON LIGHTS:	Operational
FWD CABIN LIGHTS:	Operational
GALLEY LIGHTS:	Operational
NAV LIGHTS:	Operational
ANCHOR LIGHT:	Operational
ENGINE BLOWERS:	Operational
WATER PRESSURE:	Operational
BILGE PUMPS:	Operational



MECHANICAL: PORT ENGINE

MAKE AND MODEL:	Main Engine: 6 Cyl Chrysler Petrol
SERIAL NO:	1204677
HRS:	Unknown
OIL LEVEL:	Good
OIL CONDITION:	Clear
EXHAUST SYSTEM:	Operational
HOSES ECT:	Good
HOUSING:	Good
FILTERS:	Good
GEAR BOX OIL:	Clear
SHIFT CABLE:	Smooth
THROTTLE CABLE:	Smooth
OTHER:	Motor required choke to start, once running ran without faults. Ensure bilge blower is running and sniffer is clear before starting.





STEERING SYSTEM

WHEEL:	Operational
RUDDERS:	Minor damage noted
RUDDER GLANDS:	Leaking and to be repacked at next slipping

RUNNING GEAR

PROPELLORS:	Minor damage noted, no concern
PROPELLOR SHAFTS	Operational
STERN GLANDS:	Service at next slipping
SKEG & BEARINGS:	No movement noted
RUDDER BEARINGS:	Movement noted

GAS INSTALLATION

COMPLIANT:	Removed and decommissioned
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PLUMBING AND TANKS

FUEL:	No leaks noted
WATER:	No leaks noted
HOLDING:	Jury rig for be made secure
HOSES AND CLAMPS	Replace hoses in lazerette area aft. Secure sink hoses
TOILET FWD:	Operational
TAPS:	Operational

FIT OUT AND FURNISHINGS:

SEATING:	Good condition
DOORS:	Operational
CATCHES:	Operational
FLOOR BOARDS:	Wear and tear expected
TIMBER TRIMS ETC:	Good condition





COVERS AND CLEARS

COCKPIT:	New in 2017, secure with wear and tear

VALUATION

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TOTAL VALUE:	\$25,000.00 - \$30,000.00
N.B.	This Valuation reflects the opinion of Slipstream Marine Enterprises. The amount given reflects current sales of the same vessel in similar condition. The current state of the market/economy and the current standing of the currency value on any imported or international items at the time of this inspection. It also reflects the value of all items in their current condition and age at the time of the given valuation.



RECOMMENDATIONS

- 1. Clean any remaining debris from bilges etc
- 2. Prime and paint any areas that are unprotected internally
- 3. Replace through hull fittings in lazerette and secure hoses
- 4. Service stern glands at next slipping
- 5. Service Rudder glands are next slipping
- 6. Secure hoses on sink drains
- 7. Make holding tank arrangement permanent
- 8. Repair sprung planking starboard side amidships
- 9. Re Antifoul hull, keep on annual routine
- 10. Additional ventilation recommended
- 11. Repair rotten foredeck hatch timbers
- 12. Ensure all deck fittings are sealed on regular basis
- 13. Ensure all window drains are free
- 14. Treat fury or epoxied areas of hull at next out of water period.



REMARKS

The Hull has been built to current professional standards and has been well maintained. The defects aforementioned should be attended to at the soonest opportunity. The above vessel is structurally sound and in my opinion is an insurable item. This report reflects and expresses the opinion of Slipstream Marine Enterprises Pty Ltd. All reasonable attempts to detect any defects present, however, there may exist hidden or latent defects, or those that cannot be discovered without interfering with the vessels structure. This report is given without prejudice and is for the exclusive use of Callam Walker and no responsibility will be accepted for any other party without the written consent of the undersigned.

G J CLARK

SHIPWRIGHT/BOATBUILDER

MARINE SURVEYOR

DATE: April 10 2020





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