

**MCMILLAN MARINE**

SURVEYORS &amp; CONSULTANTS

**BOAT INSPECTION FORM**

Date 20 / 02 / 2023		Policy Number	
Client's Name Frank Carr			
Address [REDACTED]		State Victoria	Postcode 3178
Inspected at: Afloat <input type="checkbox"/> Slipped <input checked="" type="checkbox"/>		Due Date / /	
Vessel Name Skylark		Hin/Rego/Sail Number CDRF5033H889 / XR 784	
Builder Carvar Boat Corporation, USA			
Date Launched / / 1989		LOA 8.53m / 28'	
Construction Material - Hull GRP	Deck GRP	Keel GRP	
Design - Type of Rig 2557 Montego Mid Cabin - Twin sterndrives	Beam 2.90 m / 9' 7"	M/F Draft	M/F 1 m / 3' 4"

**HULL CONSTRUCTION/CONDITION**

Component	Accept	Decline	Not Applicable	Comment/Details/Description
Keel	✓			Moulded GRP w/ no signs of grounding or hogging.
Keelbolts			✓	N/A
Surface U/W	✓			No signs of major damage or blistering. Serviceable condition
Surface A/W	✓			Original gelcoat finish. No damage noted
Deck	✓			Moulded GRP w/ no signs of damage or soft areas
Cockpit	✓			Clean & refurbished. Serviceable condition
Coach-House	✓			Moulded GRP foredeck cabin top. No stress or damage
Frames	✓			Plywood w/ GRP tagging. No stress w/ some moisture noted
Stringers	✓			Formed w/ no major stress or damage noted
Bulkheads	✓			
Cabin/Interior	✓			Galley, head, berths. Serviceable condition
Marine Toilet	✓			Manual w/ direct overboard discharge. Serviceable
Seacocks	✓			Serviceable condition
Skin Fittings	✓			Serviceable condition
Cockpit Drains	✓			Transom door and plumbed hatch recesses. No blockages noted
Propeller	✓			S/S 14" 4 bladed were secure w/ no damage noted
Propeller Shaft	✓			Spun truly w/ no excessive movement
Propeller Skeg	✓			Sterndrive lower legs w/ no damage
Sterngland	✓			No leakage noted
Rudder	✓			2 x sterndrive legs w/ no damage noted
Rudder Mounts	✓			Transom housing of sound condition
Rudder Stock/Gland	✓			No leakage noted
Steering Linkages	✓			Linkage arm secure & hydraulic ram secure & serviceable
Auxiliary Steering			✓	N/A - Twin engine installation
Stemhead Fitting			✓	N/A

Recommendations:  
**Monitor through hull skinfittings and seacocks as part of regular maintenance checks.**  
**Clean and apply protective coating to sterndrive tiller arms**

## MOTOR INSTALLATION/CONDITION

Fuel: Petrol <input checked="" type="checkbox"/> Diesel <input type="checkbox"/>		Motor Type: Inboard <input type="checkbox"/> Outboard <input type="checkbox"/> Stern Drive <input checked="" type="checkbox"/> Jet <input type="checkbox"/>		
Brand <b>MerCruiser</b>		Age <b>original</b>		HP <b>220hp each</b>
Model Number <b>4.3 TKS A EO</b>		Serial Number <b>1A622950 - other engine not viewable</b>		
Component	Accept	Decline	Not Applicable	Comment/Details/Description
Installation	✓			Formed GRP bed & secure mounts
Controls	✓			Twin throttle w/ smooth function & morse cable
Exhaust	✓			No major defects noted
Fuel Lines/Fittings	✓			Appropriated hoses & clamped. No damage or chafing noted
Fuel Tanks	✓			Single aluminium tank w/ no damage or leakage noted
Filler	✓			Deck filler secure
Venting	✓			Vented to exterior of vessel
Connection & Lines	✓			Appropriate hoses & clamping, serviceable
Electrical Harness	✓			No major defects noted
Electrical Fitting	✓			Serviceable condition w/ no corrosion or damage noted
Stove	✓			Single element electric w/ no damage noted
Chain Plates			✓	N/A
Gas Bottles			✓	Incl. Gas Compliance Plate Number <b>No LPG system installed</b>
Connections & Lines			✓	N/A
Position			✓	N/A
Venting			✓	N/A
Gas Detector			✓	N/A
Batteries	✓			12v of serviceable condition
Mounting	✓			Securely mounted in dedicated area in engine compartment
Bilge Pump – Manual			✓	None installed
Bilge Pump – Electrical	✓			12v pumps plumbed & functioning
Recommendations				
<b>Check and monitor corrosion forming on engine compartment components</b>				

## SAFETY EQUIPMENT

Component	Accept	Decline	Not Applicable	Comment/Details/Description
Anchor & Warp	✓			Gal plough + chain + windlass of suitable size
Flares		✓		Inshore kit sighted were out of date
Fire Extinguisher	✓			powder type extinguishers or serviceable condition
Spot Light	✓			water proof torch & search light mounted
Lifejackets	✓			PFD type 1 jackets stowed onboard
Navigational Lights	✓			Appropriate configuration
Life Raft			✓	N/A
Pulpits	✓			S/S wrap around rail securely mounted w/ no damage
Pushpits			✓	N/A
Stanchions/Lifelines			✓	N/A
Recommendations				
<b>Maintain and supply safety equipment inline with local maritime safety authorities recommendations</b>				



# GENERAL REMARKS

Restricted Waters  Open waters

This vessel was presented in a clean and maintained manner


There were no major issues noted with the structure of the vessel.

The vessel was inspected and stored in dry stack facilities at Martha Cove

Monitor through hull fittings and seacocks

Monitor corrosion forming on components in engine compartment

It is the opinion of the surveyor that this vessel was of sound condition at the time of inspection

INSURED		AUTHORISED MARINE SURVEYOR	
Name		Name	Campbell McMillan
Signature		Signature	
Date		date	20 / 02 / 2023

**McMillan Marine Surveying**  
**AMSA Surveyor # 127353**  
**ABN - 14 025 307 344**

