## **SV-MV Marine Surveyors B.C. Ltd.**

453 Head St., Victoria B.C., V9A 5S1

Tele: 1 (250) 588-8869

(Click on Blue Link below for Company C.V.)

**SV-MVmarinesurveyors.com** 

# MV WHITE PEARL - Canoe Cove 41 100028 Apr. - 150013 May 2021



#### **MV WHITE PEARL - Canoe Cove 41**

File # 280421

**Construction: - FRP (Fiberglass - Re-Enforced Plastic)** 

**Builder: - Canoe Cove Manufacturing, Sydney B.C.** 

**Built: - 1979** 

Length: - LOA 43' - (10.6m)

Beam: - 13' 4" - (4.064m) / Draft: - 3' 9" (1.14m) approx. (upgrades +)

Weight: - 28,000 lbs. - 14T. (approx.)

Registration: - # BC 4667667

H.I.N.: - ZVE 41095

#### **Requested By:**

Mr. Ken Swift 8608 Sansum Park Dr., North Saanich, B.C., V81 4X5 tele # 1 (250) 896-0799 ken@thewhitepearl.ca

#### For:

**SV-MV Marine Surveyors Ltd.** 

Tel: 250-588-8869

mhollywood@sv-mvmarinesurveyors.com

#### **CONDITIONS OF SURVEY**

- 1) This survey was completed for the client.
- a) This survey is issued entirely without prejudice for the exclusive use of the client.
- b) A complete structural, mechanical, and electrical inspection was not undertaken. Further deficiencies and or deterioration may be found if the vessel is fully opened for detailed examination. b) There are different types of surveys, each one being undertaken for a specific purpose and requiring different degrees of inspection. In the case of a verbal discussion with the client during or after the survey then said discussion is a vital part of the survey even though it is not contained herein. No opinion is given regarding hidden or inaccessible areas of the vessel. Deterioration and or original construction faults may exist in such areas. Examinations of all vessels are made in good faith and carried out as thoroughly and as carefully as possible. SV-MV Marine Surveyors Ltd. and or its representatives, employees, agents cannot accept liability or responsibility under any circumstances whatsoever for errors in judgment, inaccuracy, omission, misrepresentation or misstatement, default or negligence in this or any report in the carrying out of any surveys.

#### **RECOMMENDATIONS**

Deficiencies noted under 'SAFETY' should be addressed before the vessel is next underway.

Deficiencies noted under 'OTHER – DEFICIENCIES' should be corrected within 60 days (unless otherwise noted) Deficiencies will be noted under the appropriate heading:

- A. SAFETY DEFICIENCIES (NONE)
- **B. OTHER DEFICIENCIES NEEDING ATTENTION (None)**
- **C. SURVEYOR'S NOTES AND OBSERVATIONS -**

This MV is Bristol. The MVs maintenance program is/was professionally administered. Beautiful / well-appointed / major mechanical refit / MV has all the options / amenities / upgrades to put in this classification.

A. SAFETY - Owner 'MUST' has as outlined below - Transport Canada Regs.

Pleasure Craft safety equipment requirements for vessels over 8M but not over 12 M require 1) one Canadian-approved personal flotation device or lifejacket of appropriate size for each person on board 2) one buoyant heaving line of not less than 15M in length 3) one approved lifebuoy with an outside diameter of 610 mm or 762 mm that attached to a buoyant line of not less than 15M in length 4) a boarding device if the freeboard of the vessel is greater than 0.5M 5) an anchor with not less than 30 meters of cable, rope or chain in any combination 6) one bailer 7) one manual water pump fitted with or accompanied by sufficient hose to enable a person to pump water from the bilge over the side 8) one class 10 BC fire extinguisher if the pleasure craft is a power driven vessel plus another class 10 BC fire extinguisher if the pleasure craft is equipped with a fuel burning cooking, heating or refrigerating the appliances 9) a watertight flashlight 10) 12 Canadian approved flares type A, B, C or D / not more than six of which are of type D / 11) a sound signaling device or a sound signaling appliance navigation lights that meet the standards set out in T.C. Collision Regulations.

(Sighted / Discussed) - (10028 Apr. 2020)

#### STATEMENT OF THE OVERALL VESSEL RATING OF CONDITION

The following is the accepted marine grading system of condition:

**'EXCELLENT (BRISTOL) CONDITION'** - vessel that is maintained in mint or Bristol fashion – usually better than factory new - loaded with extras.

'ABOVE AVERAGE CONDITION' - above average care / continuous maintenance program + owner husbandry. Well maintained MV.

'AVERAGE CONDITION' – ready for sale requiring no additional work and normally equipped for type of vessel.

'FAIR CONDITION' - requires usual maintenance.

'POOR CONDITION' - substantial yard work required.

'RESTORABLE CONDITION' – enough of hull and engine exists to restore the boat to usable condition.

Marine Survey (100028 Apr. - 150013 May 2021) as detailed in the systems / findings and recommendations section of this report of survey and by virtue of my experience, my opinion is:

**OVERALL VESSEL RATING - 'EXCELLENT (BRISTOL) CONDITION'** 

#### STATEMENT OF VALUATION

Therefore, after consideration of the reliability of the data and the condition of the vessel, it is SV-MV Marine Surveyor's opinion that the FAIR MARKET VALUE of the subject vessel is:

\$160,000.00 Cdn.

The ESTIMATED REPLACEMENT COST indicated the retail cost of a new vessel of the same make/model with similar equipment, offered by the same manufacturer. ESTIMATED REPLACEMENT COST of the subject vessel is:

\$1,000,000.00 + Cdn.

#### **SUMMARY**

#### **Marine survey of:**

MV WHITE PEARL – 1979 Canoe Cove 41 for the purpose of evaluating its present condition and estimating its fair market value. The subject vessel was personally inspected by the undersigned on (100028 Apr.-150013 May 2021) and was found to be a very well-constructed and in 'EXCELLENT (BRISTOL) CONDITION'. This MV is more than fit for its intended use of Cruising / Coastal Navigation / Liveaboard Use.

#### **SURVEYOR'S CERTIFICATION:**

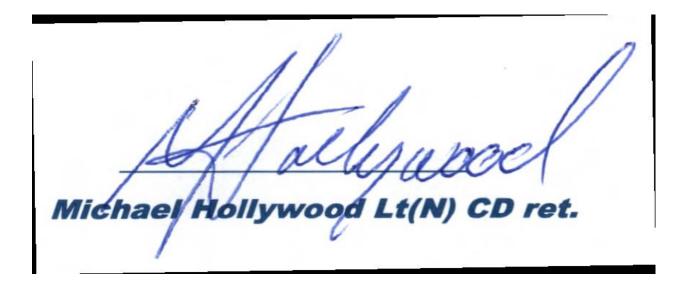
I certify that, to the best of my knowledge and belief:

The statements are fact contained in this report. The reported analyses, opinions and conclusions are limited only by the reported assumptions from my personal, professional analyses and conclusions.

I have no present or prospective interest in this vessel or personal interest or bias with respect to the parties involved.

I have made a personal inspection of the vessel that is the subject of this report.

This report is submitted without prejudice and for the benefit of whom it may concern.



Transport Canada Cert. - Chief Mate 3000T - CDN # 0101777S

Canadian Forces Auxiliary Fleet Safety Inspection Officer - Vessels / Floating Platforms Sea Readiness

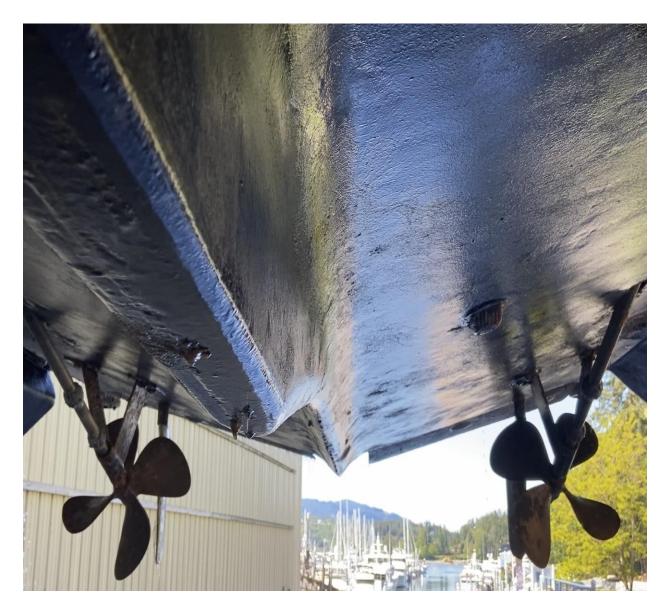
#### **CONSTRUCTION**



Fiberglass (FRP)

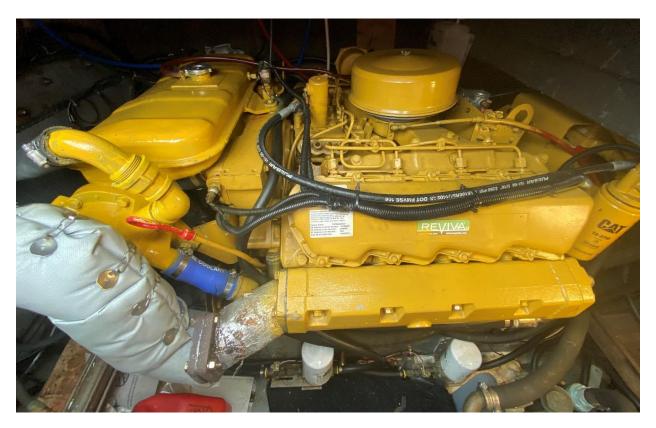
Hull Soundings + Hull Inspection (150013 May 2021) - 'NO' - Scaling or Blistering BWL

Hull - SOLID / AWL Cosmetically (a/standard) / Stabilizer Sponsons (refit 2017)

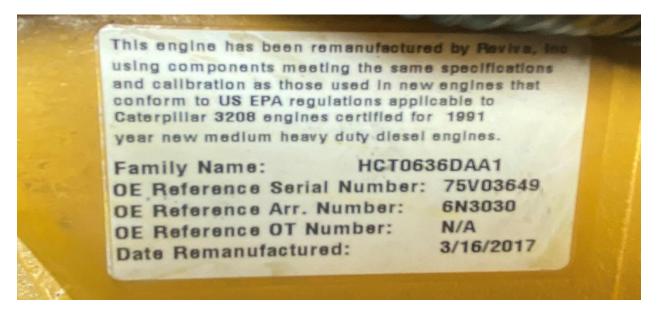


Zincs - Antifouling

4-blade Bronze Props / Rudders / 1 3/4" S.S. Shafts / Keel Line

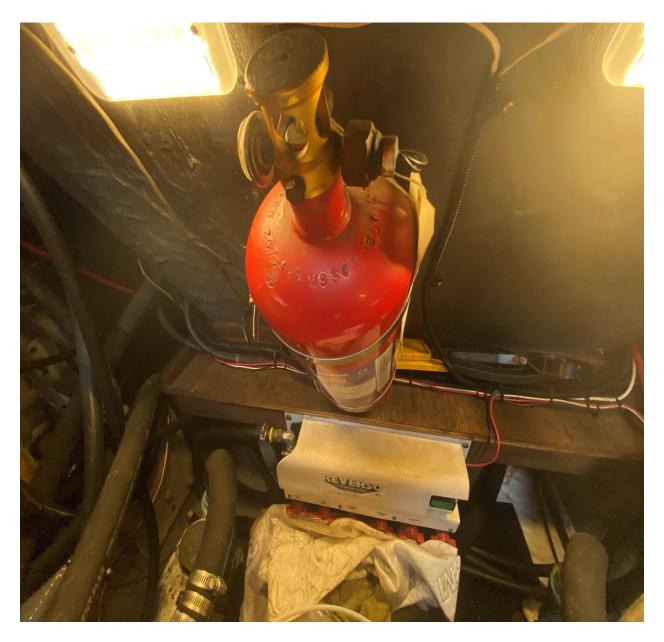


(X2) 2017 - Catapillar Diesels - M79Ds - Ser. # - Port-75V 3649 - Stbd-75V 3817



Hoses / Clamps / Hydraulics / Wiring Harnesses / X6 Batteries Secure / Bilge Pumps

Marine Standards



**Engine Compartment Fire Suppression System** 

**REVERSO – Fire Alarm Control Panel** 

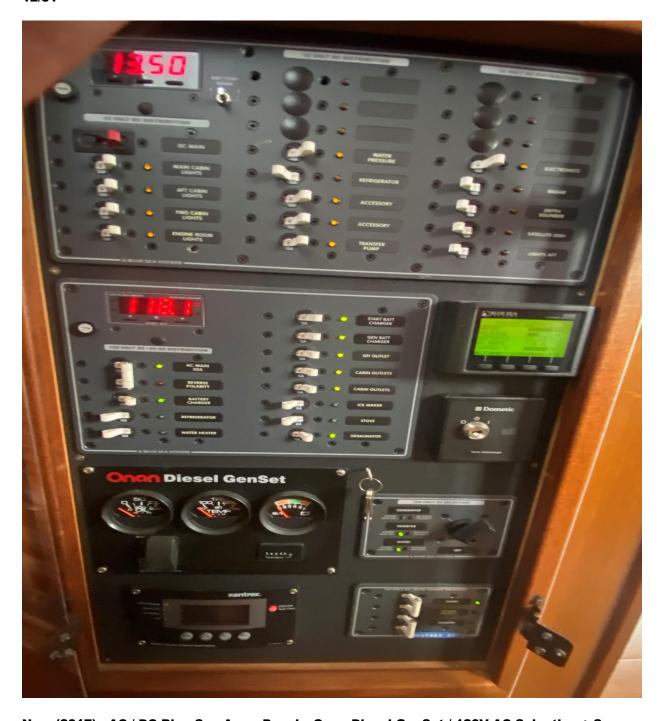


Fuel Filters / Fuel Lines / Hoses / Shut Offs / Reservoirs / (X2)-200 gal. Aluminum Fuel Tanks

**Installation – Marine Standards** 

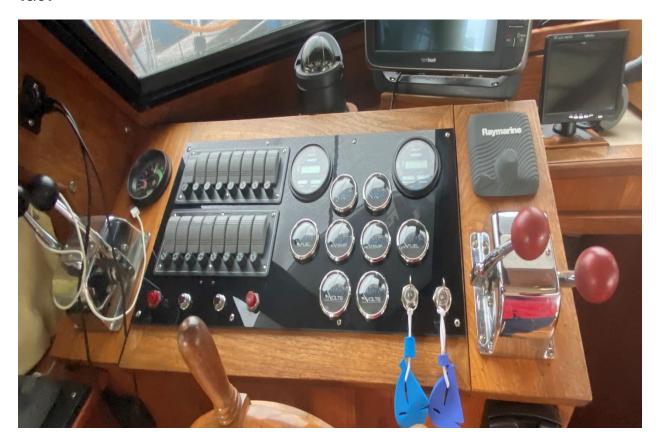
**Steering Armature – Correct** 

Space – Organized / Dry



New (2017) - AC / DC Blue Sea Array Panel – Onan Diesel GenSet / 120V-AC Selection + Source Selector / Xantrex Battery Modes / Blue Sea System- Water-Holding-Battery-DC Amps- Charge % (sighted)

#### **Marine Standards - Correct**



DC Helm Array / Throttles - Shifts / DC Breakers



Flying Bridge Array (Slave) + Navigation Raymarine GPS + Marine VHF

#### Refit - pre-Purchase 2017

- 1. Fibreglass stabilizer sponsons port and starboard
- 2. Hot/Cold Water tap installed in Cockpit.
- 3. 3208 Caterpillar engines removed and rebuilt and reinstalled 2017.
- 4. Electric toilets fore and aft
- 5. TVs in main cabin and aft cabin
- 6. New surround and floor installed in shower in aft head.
- 7. New wood flooring installed throughout inside cabins and head.
- 8. New anodized aluminum windows
- 9. Marble countertops in galley and main cabin
- 10. Ice Maker
- 11. Upholstered banquette
- 12. New Helm Seat
- 13. Boat extensively re-wired
- 14. New Pex Plumbing Water maker
- 15. Exterior Hull and Decks repainted with Awl-Grip paint
- 16. New electronics Garmin 14 in. Chart plotter
- 17. Flow Scan fuel System
- 18. X2-200 gal. aluminum fuel tanks
- 19. 40 gal. black water waste tank
- 20. New Fresh high-capacity Water pump
- 21. Dripless shaft seals
- 22. New aluminum Mast with Radar and Intellion Satellite Tracker Cell Phone Booster
- 23. 60L Freezer
- 24. New main thru hull on Starboard side
- 25. New Electric Panel AC/DC
- 26. Upper helm Bench Seat Re upholstered
- 27. Expanded fibreglass swim grid -

- 1. 3000-Watt Zantrex Charger Inverter \$3,500
- 2. Four 180-Watt Solar Panels and two Victron Controllers \$4,600
- 3. Ten 6 Volt Trojan (T105) Golf Cart Batteries \$3,500
- 4. Chart Plotter on upper Bridge \$1,800
- 5. Rockna Anchor (20KG) \$800
- 6. Victron Amp Meter \$200
- 7. Electric Bilge switch (Stern) \$150 + Jabsco Pump \$300
- 8. Anchor Wash Down Pump \$200
- 9. Davits for Dinghy \$500
- 10. Remove and reinstall Heat Exchangers on both engines.
- 11. Remove and reinstall Exhaust Manifolds on Starboard engine \$8,000.
- 12. New hydraulic hoses on both Transmissions \$300
- 13. Annual Maintenance Items oil change, new impellers in both CATS + Onan Generator checked replaced all belts hoses.
- 14. Injection Pump Re-build May 2021 \$5482.23





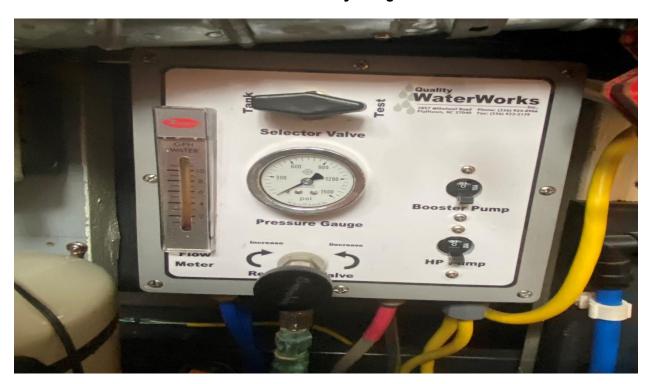
**Onan Generator** 



Xantrex - Inverter SW Charger 12VDC-3000W - Generator Support Mode (AC exceeds generator capacity)



**Samlex Battery Charger** 



**Water Maker** 



Water Filtration / Distribution System

## **Installation to Marine Standards**



**Solar Charge Battery Control** 



Solar Panel Array - 3000W



Stainless Steel (SS) Stanchions / Search Light / Garmin Radar / Satellite TV1 TracVision

Windows / Sliding Doors / Canvas

#### **GROUND TACKLE**



Power Anchor Winch - Delta 20 Plough Anchor -

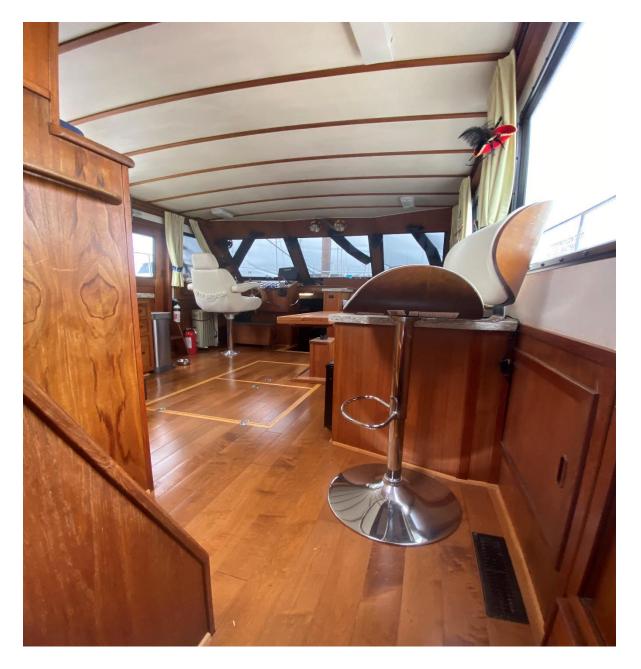


200' + Chain - Rode

#### **Exterior / Interior Review**



Interior Helm / Navigation - Mechanical - Electrical Array



**Main Salon – Helm Station** 

### Deck Sole / Headers / Bulkheads / Cabinetry / Windows



Microwave / Electric X2 Burner Plate / Dbl. Sink-pull down rinse / Water – (227.1L)

AC-DC Fridge - Freezer



Guest Cabin – 1/4 Berths



(X2) - Vacu-Flush Heads – (40 gal.) Black Water Tank

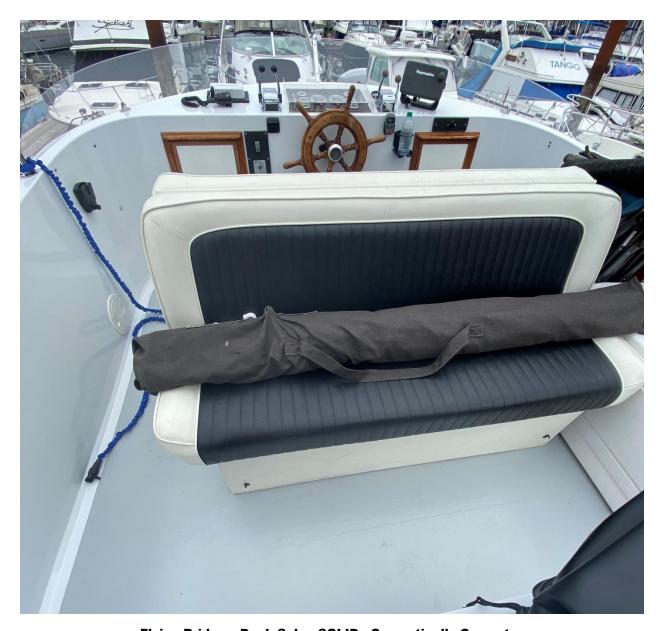
## **Plumbing Correct – Marine Standards**



Black Water Tank (Plastic) - 151.4 L / Water Tank (Plastic) - 227.1 L

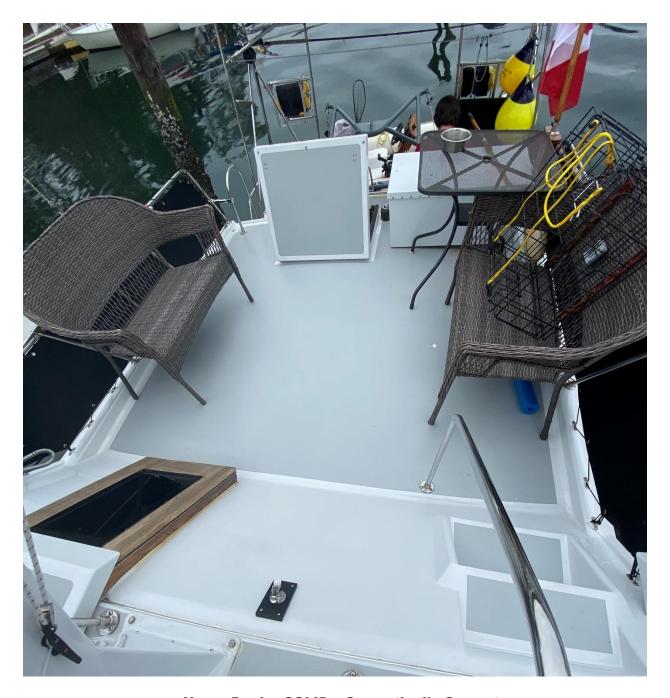
**Ensuite Closet - Head** 

## **Plumbing – Marine Standards**



Flying Bridge – Deck Sole - SOLID - Cosmetically Correct

Upholstery – Canvas - Excellent



**Upper Deck - SOLID - Cosmetically Correct** 



AVON 10' RHIB + 20 HP (4-stroke) Suzuki / New Davits - Expanded Swim Grid



Est. Replacement Value \$12,000.00

