

# P.R. Marine Surveyors

RR# 1, C-19 Valley Rd. Powell River, BC. V8A 4Z2

Call Day or Night

604-485-5992



**Member: A.M.S.B.C. A.B.Y.C.**

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**Vessel Surveyed:** Under cover @ Frontier Storage, Powell River, BC **Date:** November 25/2013

**Purpose of Survey:** Insurance **Requested By:** Mike Salisbury

**Time:** 2:15 PM **Weather:** Under cover

**Vessel Name:** Jennifour **Official Number:** BC3471139

**Owner(s):** Mike Salisbury **Address:** 4351 Charlotte Ave. Powell River, BC

**Builder:** Sea Ray Boats, Phoenix, Arizona **Date:** 1998

**Type of vessel:** Sundancer 270 Special Edition

**Length:** 27' **Beam:** 8'6" **Draft:** 32" **Tonnage:** -- -- --

**HULL & SUPERSTRUCTURE:** **Hull Number:** SERR5709D898

**Hull Type:** V-bottom planing **Chine:** Hard **Transom :** Squared w/ swim grid

**General Construction and Condition:** Good quality production vessel construction in good condition throughout. **Rebuilt:** No

**Bow Post:** Molded fiberglass **Keel:** Molded fiberglass **Keelson:** -- -- --

**Bow Iron:** Stainless steel bow eye **Shoe:** None **Skeg Iron:** Outdrive

**Clamps, Battens Stiffeners:** Fiberglass covered material. Good where accessed.

**Hull Material:** Molded fiberglass

**Hull Paint Condition:** Very good. Minor chips port side. **Color:** White

**Frames:** -- -- --

**Bulkheads:** Two plus bows

**Decks Inner:** Pile on fiberglass **Decks Outer:** Molded FG; pile aft.

**Deck Beams:** Integral & 2" fiberglassed

**Trunk Cabin:** Molded fiberglass **Glass:** SS ports & plexi hatch

**Wheel House:** Glass, molded FG & canvas **Glass:** Aluminum-framed safety plate

**Hatches:** Foredeck & engine hatches

**Visibility:** Good **Accommodation Ventilation:** Hatch, ports, sliders & entry

**Mast:** Short w/ 360° nav. lite

**Canvas enclosures and Covers:** Stainless steel framed Bimini. Good.

**Sails:** None **Condition:** -- -- --

**Upholstery Condition:** Good **Carpet Condition:** Good

**Overall Interior Condition:** Good throughout

**Additional comments:** -- -- --

**Main Power - Auxiliary and Accessories:** Engine Hours: 496 hours

**Main Engine:** MerCruiser 5.7 litre V-8 **H.P.** 300 HP

**Gear:** MerCruiser stern drive **Reduction:** ---

**Installation date:** 1998 **Installation firm:** Sea Ray

**Rebuilt By:** N/A **Date:** --- --

**Control Stations:** One -- Quicksilver 3000 enclosed cable

**Steering Stations:** One -- Sea Ray enclosed cable

**Propeller(s):** 3-blade stainless steel in good condition **Tail Shaft:** Outdrive

**Rudder type & Condition:** Stern drive, good. Evidence of skeg corrosion.

**Cooling System:** Fresh water via heat exchanger

**Exhaust Routing:** Through outdrive leg

**Engine Room Ventilation:** 12V extraction fan & shielded vents.

**Engine Room Overall Condition:** Good. Clean & well maintained.

**Engine Stringers:** Fiberglassed material w/ adjustable mounts

**Bilge Condition:** Good. Clean & well maintained.

**Auxiliary Engine:** None viewed

**Installed:** --- -- **Rebuilt:** --- --

**Fuel Type:** **Main:** Gasoline **Auxiliary:** --- -- **Number of tanks:** One

**Fuel Lines:** Neoprene/steel **Fillers Grounded:** --- --

**Fuel Filters:** MerCruiser spin-on **Oil Filters:** Fram spin-on remote

Location of Fuel Tanks	Material	Total Capacity
Centerline fwd. of engine	Welded aluminum	100 gallons US
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Location of Fuel Fillers	Location of Fuel Vents
Port weather deck	Port hull side
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**Instrumentation:**

**Main Helm:** Stbd. at sunbridge

**Compass:** 2 3/4" card **Make:** Ritchie **Last Adjusted:** --- --

**Electrical:**

**Charging System:** 12V alternator & Pro Mariner Pro Sport 12

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**Starting & Service Batteries:** Two Interstate Marine cranking 24M-XHD.

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**Condition:** Clean & secured from movement w/ terminals shielded.

**Wiring:** Plastic on copper w/ AC panel w/ main & 5 breakers.

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**Isolation Switch:** Yes. Guest, port side aft deck.

**Additional comments:** --- --

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**Domestic:** Type of Head: Dometic **Holding Tank:** Self-contained

**Fresh Water:** Yes **Capacity:** 24 US Gal. **Material:** Plastic

**Water Pressure System:** Hot & cold demand **Condition:** Not tested

**Water Heater:** 110V engine coolant. Not examined.

**Propane:** None

**Refrigerator:** Norcold 110/12V **Drains:** - - - - -

**General Condition of Stoves and Piping:** Appear good. Not tested.

**Number of Stoves or Heaters**

Brand	Type	Location	Control
GE	Turntable microwave	Port galley	Auto
Kenyon	Single alcohol/110V	Port galley	Manual
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**Deck fittings & Equipment:**

**Tow Line:** - - - - - **Tie Up Lines:** - - - - -

**Guard Rails:** 1" foredeck rail surround. Good.

**Deck Fitting Material:** Stainless steel & aluminum. Good.

**Towing Winches or Bits:** - - - - -

**Ground Tackle:** Anchor Type: Danforth style **Weight:** 18 lb.

**Spare Anchor:** - - - - - **Weight:** - - - - -

Chain Size:	Amount:	Rope:	Amount:
5/16"	30' est.	1/2" 3-strand nylon	150' est.

**Hazard & Protection Equipment:**

**Life Boat:** None viewed

**Alarm & Protection Systems:** Engine gauges & bilge pump-in-use lights.

**Bilge Pumps:** Two Rule 1000 auto/manual batteries.

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**Personal Floatation Devices:** 5 PFD's

**Life rings & heaving line(s):** - - - - -

**Fire Suppression**

Brand	Type	Location	Date Serviced
Auto Sea-Fire	1301 Halon	Aft engine comp.	(Rec.)
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**Additional comments:** - - - - -

**Sea Connections**

Function	Piping Material	Connection Material
Hull drain	None	Bronze/open (Rec.)
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**Electronics & Special Equipment:**

Item	Brand	Model	Serial Number
Plotter	Garmin	3206 GPS Map	-----
Sounder	Garmin	Echo 200	-----
VHF	Standard Horizon	-----	-----
Sounder	Lowrance	1500	-----
AM/FM/CD	Sony	CDX-M10	-----
Disc stacker	Clarion	CAA-355	-----
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Additional electronics & special equipment listed on a separate attached sheet:      No  Yes

**Description and Values**

**Vessel:** Jennifour      **Official Number:** BC3471139

**Vessel Type:** Sea Ray Sundancer 270 Special Edition

**Sail:**      **Live Aboard:**      **Cruiser:** Yes      **Commercial:**

**Last Out of Water:** November 25/2013      **Location:** Powell River, BC

**Market Valuation:**

	Current	New Replacement
<b>Hull</b>	\$ 23,000.00	\$ 90,000.00
<b>Machinery</b>	\$ 10,000.00	\$ 20,500.00
<b>Equipment</b>	\$ 9,500.00	\$ 15,800.00
<b>Electronics</b>	\$ 1,850.00	\$ 3,150.00
<b>Auxiliary Outboard</b>	\$ .00	\$ .00
<b>Lifeboat/Dinghy</b>	\$ .00	\$ .00
<b>Total</b>	\$ 44,350.00	\$ 129,450.00

**Additional comments:** \$5000.00 value for Venture tandem trailer added to equipment values.

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## Surveyors Notes for Vessel:

Jennifour BC3471139 Under cover @ Frontier Storage, Powell River, BC November 25/2013

Vessel Jennifour, ON: BC3471139, is a molded fiberglass Sea Ray Sundancer 270 Special Edition, which was built in 1998 and bears the following dimensions: Length overall 17', including anchor pulpit, with a beam of 8' 6" and an approximate draft of 32" with outdrive in lowered position.

Vessel is powered by a MerCruiser 5.7 litre gasoline engine with MerCruiser stern drive and is fitted with enclosed cable steering and engine control. Survey carried out with vessel on trailer at Powell River, with vessel under covered storage at time of survey. Sea trials, core drilling and mechanical removals were not carried out at time of survey.

### HULL:

Hull of molded fiberglass with molded and cored fiberglass weather decks and superstructure set over hull and through fastened at sheer line. Underwater portion of vessel examined and appears in good condition, clean and well maintained with no evidence of impact damage, either current or prior repaired. Osmotic blistering not noted at time of survey and transom sounded for delamination/water retention and no evidence of these conditions found.

Hull sides examined and in good condition with minor gel coat chipping on port side noted. (See photo.) Weather decks and superstructure in good condition, clean and well maintained with no evidence of wear damage noted. All upholstery on interior at Sunbridge in good condition and overall, vessel appears in excellent condition with no evidence of sun or weather damage.

Cabin entered and vessel interior appears in excellent condition, little used; interior appears in virtually new condition. Bilges examined at this time and found to be clean and well maintained with no evidence of water or mildew fouling noted. All upholstery, as viewed, on vessel interior would be rated as very good to excellent and, again, no evidence of damage and little evidence of use noted.

### PROPELLING MACHINERY:

Vessel is powered by a single MerCruiser 5.7 litre V-8 gasoline engine, which delivers approximately 300 horsepower through a MerCruiser stern drive; engine shows 496 total hours since new installation on hour meter. Vessel is fitted with single station Quicksilver 3000 enclosed cable engine control and Sea Ray enclosed cable steering, both of which appear well mounted and in good condition.

Engine examined in engine compartment and appears in excellent condition with no evidence of excess heat, oil or exhaust leakage noted. During course of examination of engine, no evidence of rust or saltwater damage noted. Stern drive examined and appears in good condition with evidence of surface corrosion noted on skeg. Three-blade stainless propeller in good condition with no evidence of electrolytic or impact damage noted.

Overall, propelling machinery appears in good condition and ready for immediate service. Fuel tank mounted fwd. of engine on centerline appears in good condition with access limited and no evidence of loose gasoline noted at time of survey.

### ELECTRICAL:

Vessel is fitted with a single 12 volt alternator, which is belt-driven off main engine, and a ProMariner ProSport 12 110 volt charger, which deliver power to two Interstate Marine cranking 24M-XHD, which are clean and secured from movement with terminals shielded.

Wiring is of plastic on copper with AC panel with main and five breakers and separate re-settable DC breakers in place. Battery isolation/disconnect switch by Guest mounted port side aft deck appears in good condition with no sign of heat or corrosion noted in this area.

### OVERVIEW:

Vessel Jennifour, ON: BC3471139, is a Sea Ray 270 Special Edition in excellent condition throughout and is mounted on a Tandem Venture Aluminum Trailer.

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## Surveyors recommendations for vessel:

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1. Portable fire extinguishers to be taken ashore to competent authority serviced on annual basis and returned on board vessel. (A)
2. Assure vessel equipped with safety equipment in accordance with Canadian Government marine safety regulations. (A)
3. Test bilge pumps for ability to remove water from vessel bilges. (A)
4. Hull drain plug to be fitted prior to launch. (A)



**W. L. Patrick**  
Marine Surveyor

### Recommendations priority code:

- A = Immediate. Prior to vessel, or specified equipment being put in service.**
- B = Thirty days from receipt of recommendations report.**
- C = Sixty days from receipt of recommendations report.**
- D = At next haul-out or earlier convenient time.**

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**Surveyors Notes for Vessel:**

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