

2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
14	23
Spinnaker	Non-Spinnaker

Administrative Data

Name:	John Baxter
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Luna	Sail Number: 75001
Designer: Fontaine	
Manufacturer: Friendship Yachts NZL	Model: Friendship 75
Hull Serial Number: 1	Date Manufactured: 2006
Other Ratings: ORR Certificate attached	Date Last Rated:

Boat Measurements

I: 93.41	J: 26.95	LOA: 75.95
P: 88.21	E: 30.87	LWL: 55.03
ISP: 95.41	SPL: 0	Draft: Max 15.5
Py:	Ey:	
Beam: 19.08	Displacement: 108676	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 32000	Keel Material: Centerboard	
Composite Rigging: yes	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	114	MHB	1.08
Headsail 2		MUW	6.23
Headsail 3		MTW	11.15
Headsail 4		MHW	19.36
		MQW	25.92

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	28.89	41.27	54.66	98.33	92.1
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 4	Keel: Centerboard

Comments/Modifications

2018- Undersized Spinnaker midgirth -3. Asym Credit as per paragraph 3A= +12 minus distance forward 3=+9. Asym adj = -3 + 9 = 6. ISP = -1, CODE ZERO CAN ONLY BE USED FOR SPINNAKER RACING ONLY.

2020 - Asym Retrofit Area +2 plus Asym Retro Install Adj +12= +14

2021- No changes

Committee Use Only

PHRF #: 16227			
Base Rating	-12	Non-Spin Adj.	20
Genoa Spin Adj.	9	Genoa Non-Spin Adj.	12
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.	14	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	08/20/2021		