

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
42	62
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Abhijeet Lele
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYYC

Yacht

Yacht Name: Varuna	Sail Number: USA88
Designer: Rod Johnstone	
Manufacturer: J boats	Model: J-111
Hull Serial Number: UCFX1088K213	Date Manufactured: 2013
Other Ratings: YRALIS	Date Last Rated:

Boat Measurements

I: 48.4	J: 13.9	LOA: 36.42
P: 45.2	E: 14.5	LWL: 32.7
ISP: 51.4	SPL: 0	Draft: Max 7.2
Py:	Ey:	
Beam: 10.8	Displacement: 9300	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3450	Keel Material: lead	
Composite Rigging: no	Other Ballast: no	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	MHB	
Headsail 2	95	MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.82	30.48	32.81	59.32	49.21
Spin 2	21.82	28.51	31.5	58.01	49.02
Spin 3	21.82	23.62	27.99	56	47.01
Code 0	20.9	20.24	26.9	51.66	48.49

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2023- No changes.
2024- No changes.

Committee Use Only

PHRF #: 18279		
Base Rating	42	Non-Spin Adj. 20
Genoa Spin Adj.	0	Genoa Non-Spin Adj. 0
Mainsail Adj.	0	Furling Adj. 0
Spin. Area Adj.	0	Whisker Pole Adj. 0
Prop. Adjustment	0	
Mast Adj.	0	Misc. Adj. 0
Committee Signature	Date	
Roy Guay	2024-05-30	