

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	
130	151
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Kenneth Martin
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Bristol Yacht Club

Yacht

Yacht Name: Luna Sea	Sail Number: 3
Designer: Lindenberg	
Manufacturer: Lindenberg Yachts, Inc.	Model: LINDENBERG 28
Hull Serial Number: LDB28003M83B	Date Manufactured: 1983
Other Ratings:	Date Last Rated:

Boat Measurements

I: 36.1	J: 11.0	LOA: 28.0
P: 32.5	E: 10.83	LWL: 24.2
ISP: 37	SPL: 12	Draft: Max 5.3
Py:	Ey:	
Beam: 9.5	Displacement: 4278	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 1900	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	127.0	MHB	0.52
Headsail 2	90.0	MUW	2.26
Headsail 3		MTW	4.03
Headsail 4		MHW	6.92
		MQW	8.98

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1		21.25	20.76	36.94	36.94
Spin 2		21.25	20.71	36.9	36.9
Spin 3		20.11	21.32	37.07	37.07
Code 0					

Headsail Credit: Cruising Headsail

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Spade
# of Blades:	Keel: Fin Keel

Comments/Modifications

2022- Oversized pole
2023- No changes
2024- Reduced headsail +9. Cruising headsail +6, no adj. for weight.

Committee Use Only

PHRF #: 18291			
Base Rating	117	Non-Spin Adj.	21
Genoa Spin Adj.	9	Genoa Non-Spin Adj.	9
Mainsail Adj.	1	Furling Adj.	6
Spin. Area Adj.	-3	Whisker Pole Adj.	-3
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-06-03		