

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
-6	16
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Trevor Nelson
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club Barrington Yacht Club

Yacht

Yacht Name: Katahdin	Sail Number: USA40036
Designer: Farr	
Manufacturer: Carroll Marine	Model: FARR 40
Hull Serial Number: CIR40006E797	Date Manufactured: 1997
Other Ratings:	Date Last Rated:

Boat Measurements

I: 53.15	J: 15.45	LOA: 40.72
P: 54.79	E: 18.54	LWL: 35.27
ISP: 60.04	SPL: 0	Draft: Max 8.53
Py:	Ey:	
Beam: 13.22	Displacement: 10902	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 4960	Keel Material: Lead	
Composite Rigging: no	Other Ballast: no	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	103	MHB	3.62
Headsail 2	103	MUW	5.78
Headsail 3	103	MTW	8.35
Headsail 4		MHW	12.49
		MQW	15.7

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	23.65	39.3	35.77	69.36	59.32
Spin 2	23.65	35.33	40.18	65.93	58.19
Spin 3	23.65	37.26	40.28	68.06	58.65
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2020- . Mainsail girths are Class standard. Asym Retrofit Area -4.
2021- Main -2 as compared to standard main adj. Oversized spin -4. Twin Top Backstays No Adjustment
2022- No changes. Revision 1, Reversed to class main. 0 adjustment for remainder of the season.
2023- Sprit change does not match declared spinnaker area = -5. Main +2.

Committee Use Only

PHRF #: 17497		
Base Rating	-3	Non-Spin Adj. 17
Genoa Spin Adj.	0	Genoa Non-Spin Adj. 0
Mainsail Adj.	2	Furling Adj. 0
Spin. Area Adj.	-5	Whisker Pole Adj. 0
Prop. Adjustment	0	
Mast Adj.	0	Misc. Adj. 0
Committee Signature	Date	
Katherine Rotsky	2023-05-15	