

2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
-7	14
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 MH
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: 18.53	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	0.59
Headsail 2		MUW	4.82
Headsail 3		MTW	8.49
Headsail 4		MHW	13.78
		MQW	17.22

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.

Committee Use Only

PHRF #: 16680			
Base Rating	-3	Non-Spin Adj.	17
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-4	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	05/15/2021		