

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	
164	190
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Frank Barnes
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	East Greenwich Yacht Club

Yacht

Yacht Name: SoCoWe - Mystic Revival	Sail Number: 22169
Designer: William Shaw	
Manufacturer: Pearson	Model: PEARSON 10M
Hull Serial Number: PEA52169M77B	Date Manufactured: 1977
Other Ratings:	Date Last Rated:

Boat Measurements

I: 44	J: 14.2	LOA: 33.04
P: 37.75	E: 10.5	LWL: 28.33
ISP: 0	SPL: 0	Draft: Max 5.92
Py:	Ey:	
Beam: 11	Displacement: 12441	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 5445	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s):	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	103	MHB	0.46
Headsail 2		MUW	2.26
Headsail 3		MTW	4.08
Headsail 4		MHW	6.97
		MQW	9.18

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1					
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Skeg
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2024-Undersized headsail +1 updated headsail, dropped 149 adj +9/+12, Calculated modified boom height +2.

Committee Use Only

PHRF #: 18268			
Base Rating	150	Non-Spin Adj.	23
Genoa Spin Adj.	9	Genoa Non-Spin Adj.	12
Mainsail Adj.	2	Furling Adj.	3
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.		Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-29		