

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	
220	219
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jeremy Brody
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Rhode Island Yacht Club

Yacht

Yacht Name: Hope	Sail Number: 542
Designer: Bill Shaw	
Manufacturer: Pearson Yachts	Model: PEARSON 30
Hull Serial Number: PEA485420274	Date Manufactured: 1974
Other Ratings:	Date Last Rated:

Boat Measurements

I: 39	J: 12.67	LOA: 29.79
P: 33.5	E: 11.83	LWL: 25
ISP: 39	SPL: 12.67	Draft: Max 5
Py:	Ey:	
Beam: 9.5	Displacement: 8320	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 3560	Keel Material: Lead	
Composite Rigging: no	Other Ballast: NO	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: bow		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	
Headsail 2	105	MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	12.83	18.93	21.59	38.42	34.59
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Variables

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

Comments/Modifications

2021- Asym undersized +18
2022- No changes.
2023- Asymmetrical Retrofit +9 plus Asym retro Instal adj +13= +22, Revised, added whisker pole=J no adj.

Committee Use Only

PHRF #: 17703			
Base Rating	180	Non-Spin Adj.	21
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	0	Furling Adj.	6
Spin. Area Adj.	22	Whisker Pole Adj.	0
Prop. Adjustment	6		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-06-26		