

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	
104	121
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Wilson, David
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Newport YC & CHNYC

Yacht

Yacht Name: Hawksbill	Sail Number: 142
Designer: Samuel Manard	
Manufacturer: Beneteau	Model: BENETEAU FIRST 27
Hull Serial Number: BEYGA142I122	Date Manufactured: 2021
Other Ratings:	Date Last Rated:

Boat Measurements

I: 31.2	J: 12.24	LOA: 27.15
P: 33.17	E: 11.98	LWL: 26.02
ISP: 35.83	SPL: 0	Draft: Max 6.58 / Min 3.04
Py:	Ey:	
Beam: 8.33	Displacement: 3086	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 1323	Keel Material: Cast iron / lead fin	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	100	MHB	4.33
Headsail 2		MUW	4.92
Headsail 3		MTW	6.46
Headsail 4		MHW	8.56
		MQW	10.14

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.41	22.88	24.7	42.03	34.84
Spin 2	17.41	19.75	23.03	37.5	31.79
Spin 3					
Code 0	17.41	11.25	24.35	34.51	30.02

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2022-Corrected Code Zero measurements = 0, New rating to include all adjustments. Revision 2, -90 was mistakenly put in for base rating vice +90 base rating.
2023- Code Zero within Standard Configuration. Correction of updated base rating to 96.
2024-Committee rating review +6 Base 102. Roller furler included in base rating.. Undersized spin +2. (Corrected base on cert)

Committee Use Only

PHRF #: 17971			
Base Rating	102	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	2	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-04-01		