

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	
24	40
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Mark Nannini
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Newport Yacht Club

Yacht

Yacht Name: Bella	Sail Number: 30306
Designer: Rodger Martin	
Manufacturer: Home Built	Model: HIGHLAND 32
Hull Serial Number: N/A	Date Manufactured: 2011
Other Ratings:	Date Last Rated:

Boat Measurements

I: 38.5	J: 11.2	LOA: 32.75
P: 40.5	E: 14.5	LWL: 30
ISP: 43.5	SPL: 0	Draft: Max 8
Py:	Ey:	
Beam: 12.5	Displacement: 3585	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 1210	Keel Material: Lead	
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	3.66
Headsail 2	100	MUW	5.02
Headsail 3	80	MTW	6.96
Headsail 4	0	MHW	9.89
		MQW	12.31

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	20.3	32.2	33.9	51.6	45.1
Spin 2	20.3	28	29.9	51.6	44.7
Spin 3	20.3	23.49	26.41	48.85	41.1
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

2012: Split backstays to accommodate large roach main. Three foot wide hiking racks on each side; weight is approximated. 2014: Base rating changed on appeal = +12 to 27; Rack removal = +3. 2016: Hiking racks reinstalled @ 2ft per side; keel modified including addition of trim tab (dwgs submitted); Committee review agreed that the base of 27 should remain and +3 adjustment for tack removal be removed. Base is 27, no adjustments. 2017: Shorten SPL from 20.3' to 18' (+7)
2024- No adjustments.

Committee Use Only

PHRF #: 18270			
Base Rating	27	Non-Spin Adj.	16
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-3
Committee Signature	Date		
Museler, William	2024-05-29		