

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	
118	125
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Del Bonis James
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	East Greenwich

Yacht

Yacht Name: Vixen	Sail Number: 642
Designer: Jeanneau	
Manufacturer: Jeanneau	Model: JEANNEAU 37 SUN FAST
Hull Serial Number: 642	Date Manufactured: 2002
Other Ratings:	Date Last Rated:

Boat Measurements

I: 46.42	J: 12.75	LOA: 35.92
P: 43.25	E: 15.75	LWL: 31.75
ISP: 46.42	SPL: 13.25	Draft: Max 6.75
Py:	Ey:	
Beam: 12.08	Displacement: 13890	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 4500	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	155	MHB	
Headsail 2	145	MUW	
Headsail 3	139	MTW	
Headsail 4	107	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	14.5	24.3	24.3	47.5	42.75
Spin 2	14.5	26	25.8	51.45	42.05
Spin 3	14.5	26	25.8	51.45	42.05
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

6/03 Asym.Spin tacked to bow-no pole used +9 - 2013;
Added Selden Bowsprit to extend tack forward of pulpit = - 4
2020-Asym adj as per table E + 9 Retro Install, -3 Retrofit Area = +6 (Non Spin Adjust -1 for penalty pole)=-1 (Revision #1)
2022- No changes
2023- Asym Area -3 plus Asym Retro +13= +10
2024-Full headsail, No changes.

Committee Use Only

PHRF #: 18004			
Base Rating	105	Non-Spin Adj.	18
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.	10	Whisker Pole Adj.	-1
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature		Date	
Katherine Rotsky		2024-04-13	