

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	
174	194
Spinnaker	Non-Spinnaker

Administrative Data

Name:	michael Weaver
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Edgewood Yacht Vlub

Yacht

Yacht Name: Encore	Sail Number: 1
Designer: Hale	
Manufacturer: Martha's Vineyard shipyard	Model: VIXEN 34
Hull Serial Number: 1	Date Manufactured: 1976
Other Ratings:	Date Last Rated:

Boat Measurements

I: 40.90	J: 13.8	LOA: 34.33
P: 37.5	E: 14	LWL: 27.42
ISP: 41.5	SPL: 13.5	Draft: Max 5.17
Py:	Ey:	
Beam: 10.5	Displacement: 12500	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 5200	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

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

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1					
Spin 2		24.4	24	41.2	41.2
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2023- Increased headsail, No spin adj. Corrected ISP
2024- No changes

Committee Use Only

PHRF #: 18104			
Base Rating	159	Non-Spin Adj.	20
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	6		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-01		