

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Provisional

Ratings	
	141
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Steve Dionne
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	QDNYC

Yacht

Yacht Name: Encore	Sail Number: 39
Designer: Gerry Douglass	
Manufacturer: Catalina	Model: Catalina 445 WK
Hull Serial Number: C-445-0039	Date Manufactured: 2011
Other Ratings:	Date Last Rated:

Boat Measurements

I: 53.6	J: 15.8	LOA: 44.5
P: 51.6	E: 17.0	LWL: 38.4
ISP: 0	SPL: 0	Draft: Max 5.0
Py: 0	Ey:	
Beam: 13.7	Displacement: 24500	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 8200	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s):	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	0.125
Headsail 2	0	MUW	2.079
Headsail 3	0	MTW	4.114
Headsail 4	0	MHW	8.282
		MQW	12.601

Spinnakers to be used

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

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 3	Keel: Winged Keel

Comments/Modifications

2024- Undersized headsail 6, roller furler +3. Revised rating, provided main measurements, in mast furler +5

Committee Use Only

PHRF #: 18247			
Base Rating	108	Non-Spin Adj.	19
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	5	Furling Adj.	3
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Donald S Kern	2024-05-28		