

2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
135	140
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Howard Balloch
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Conanicut Yacht Club

Yacht

Yacht Name: Evangeline	Sail Number: 64
Designer: Morris Yachts	
Manufacturer: Morris Yachts	Model: Morris M36 SD
Hull Serial Number: USTMY36164D010	Date Manufactured: 2011
Other Ratings:	Date Last Rated:

Boat Measurements

I: 38.67	J: 12.25	LOA: 36.08
P: 41.25	E: 15.08	LWL: 25
ISP: 45.58	SPL: 0	Draft: Max 5.25
Py:	Ey:	
Beam: 10.08	Displacement: 8900	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3850	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: bow		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	90	MHB	
Headsail 2	0	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	13.17	7.42	7.5	14.7	13.1
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Variables

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

Comments/Modifications

2012:Asym.Spin taked to bow+9; tacked 7-8in forward of headstay= -1;net +8
2015:Asym spin tacked 5in forward = +9-no penalty
2018-Asym credit +9 minus distance forward -1 = +8.
Below deck roller furler no credit given.
2020 - Asym Area credit +12

Committee Use Only

PHRF #: 14554			
Base Rating	123	Non-Spin Adj.	17
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	12	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		04/28/2020	