

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
89	111
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Steven Marenakos
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Niantic Bay YC

Boat Measurements

I: 40.6	J: 13.5	LOA: 34.5
P: 41.5	E: 14.6	LWL: 29.5
ISP: 42.1	SPL: 0	Draft: Max 6.5
Py:	Ey:	
Beam: 11	Displacement: 7750	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3400	Keel Material: Lead	
Composite Rigging: no	Other Ballast: NO	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

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

Comments/Modifications

2023- Undersized main +3, plus Oversized spin -4. Revised, Main 0 adj.

Yacht

Yacht Name: Reckless	Sail Number: 625
Designer: Rod Johnstone	
Manufacturer: US Watercraft	Model: J-105
Hull Serial Number: TSP15625B303	Date Manufactured: 2003
Other Ratings: ECSA 88	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	104	MHB	0.574147
Headsail 2	100	MUW	3.08399
Headsail 3		MTW	5.511811
Headsail 4		MHW	9.481627
		MQW	12.33596

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	19.0	32.35	30.94	48.56	39.93
Spin 2	19.0	25.54	29.52	49.54	39.69
Spin 3					
Code 0	5.5	18.67	24.84	44.72	40.09

Headsail Credit: n/a

Committee Use Only

PHRF #: 17291			
Base Rating	93	Non-Spin Adj.	18
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-4	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-04-18		