

2023 PHRF-NB Membership/Rating Certificate

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

Certificate status: Renewed

Ratings	
	203
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Venable, Gary
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYC/Sira

Boat Measurements

I: 33.5	J: 9.13	LOA: 29.92
P: 38.16	E: 13.42	LWL: 25.42
ISP: 33.5	SPL: 9.13	Draft: Max 4.52
Py:	Ey:	
Beam: 10.75	Displacement: 7660	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3150	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s):	
Asymmetrical Spinnaker Tacked To:		

Variables

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

Comments/Modifications

6/24/13: Base rating changed from 174 to 180 (+6 sec) on appeal..new rating sent to certificate holder? 2014: increase of 'I' of 5,2 ft * (27.3 vs 33.5) M = -12 2015: Base (SD) changed to 189; +6 for genoa;-3 for 'lin change = Spin= 192 Non-spin= 208.
2020- Non Spin Base adjusted to 13, Genoa adjusted to +9/+11.
2022- Increase of I= -3, removed genoa adjustments.
2023-Changed base rating to 193

Yacht

Yacht Name: Serendipity	Sail Number: 83
Designer: Gary Mull	
Manufacturer: Freedom	Model: FREEDOM 30 SD
Hull Serial Number: TSP300837788	Date Manufactured: 1988
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	85	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					
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Committee Use Only

PHRF #: 17278			
Base Rating	193	Non-Spin Adj.	13
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-3
Committee Signature	Date		
Katherine Rotsky	2023-04-18		