

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	
124	146
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Tommy Linden
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Webb Institute Yacht Club

Yacht

Yacht Name: Scarlet	Sail Number: 90761
Designer: Nelson/Merek	
Manufacturer: WD Shock	Model: SANTANA 30/30 PC
Hull Serial Number: WDSBB040H485	Date Manufactured: 1985
Other Ratings: YRALIS-PHRF: 132	Date Last Rated:

Boat Measurements

I: 40.8	J: 11.7	LOA: 29.92
P: 36.2	E: 11.1	LWL: 25.42
ISP: 40.8	SPL: 12.0	Draft: Max 5.5
Py:	Ey:	
Beam: 10.25	Displacement: 6500	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 2310	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	154	MHB	
Headsail 2	135	MUW	
Headsail 3	115	MTW	
Headsail 4	105	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	23	23.17	38.17	38.17
Spin 2	0	19.33	21.25	39.67	39.67
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2022- Oversized Spin -1.
2023- Oversized Spin -2.

Committee Use Only

PHRF #: 17432			
Base Rating	126	Non-Spin Adj.	21
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	-1
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-05-05		