

2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

Certificate status: Provisional

Ratings	
107	121
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Samuel Croll
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

Boat Measurements

I: 40.3	J: 13.85	LOA: 50.3
P: 53.7	E: 21.3	LWL: 31
ISP: 40.3	SPL: 13.85	Draft: Max 6.8
Py:	Ey:	
Beam: 8.7	Displacement: 20000	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 5000	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Wood	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Keel
# of Blades: 2	Keel: Full Keel

Comments/Modifications

2022- Oversized spinnaker -5. Undersized main +1.

Yacht

Yacht Name: ANGELITA	Sail Number: US18
Designer: NICHOLAS POTTER	
Manufacturer: WILMINGTON BOATWORKS	Model: 8 METER (Pre WW2)
Hull Serial Number: 18	Date Manufactured: 1930
Other Ratings: CRF	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	154	MHB	0.52
Headsail 2	136	MUW	4.07
Headsail 3		MTW	7.61
Headsail 4		MHW	15.09
		MQW	17.68

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	27.72	24.47	42.81	42.81
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Committee Use Only

PHRF #: 16931			
Base Rating	111	Non-Spin Adj.	9
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	1	Furling Adj.	0
Spin. Area Adj.	-5	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	06/28/2022		