

2022 PHRF-NB Membership/Rating Certificate

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

Certificate status: Published

Ratings	
34	56
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Andrew Clark
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

Boat Measurements

I: 54.42	J: 15.2	LOA: 40
P: 51.34	E: 17.57	LWL: 34.6
ISP: 57.68	SPL: 0	Draft: Max 7.25
Py:	Ey:	
Beam: 11.91	Displacement: 15287	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 5600	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

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

Yacht

Yacht Name: Zig Zag	Sail Number: 12912
Designer: Rod Johnstone	
Manufacturer: TPI	Model: J-122
Hull Serial Number:	Date Manufactured:
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	107	MHB	0.54
Headsail 2	107	MUW	3.61
Headsail 3	98	MTW	6.63
Headsail 4		MHW	11.35
		MQW	14.67

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.25	33.96	31.76	66.27	54.46
Spin 2	21.25	22.97	30.51	54.07	59.56
Spin 3	21.25	14.89	22.3	57.9	13.38
Code 0					

Headsail Credit: n/a

Comments/Modifications

2022- Undersized main +1, reaching headsail -3. Corrected base rating.

Committee Use Only

PHRF #: 17105			
Base Rating	36	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	1	Furling Adj.	0
Spin. Area Adj.	-3	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	08/18/2022		