

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
50	64
Spinnaker	Non-Spinnaker

Administrative Data

Name:	John Sartorius
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

Yacht

Yacht Name: Alibi	Sail Number: 43968
Designer: Johnstone	
Manufacturer: J Boats	Model: J-120
Hull Serial Number: JCF12125C000	Date Manufactured: 2000
Other Ratings: YRALIS PHRF 45	Date Last Rated:

Boat Measurements

I: 50.7	J: 14.25	LOA: 40.17
P: 46.6	E: 17.8	LWL: 34.5
ISP: 52	SPL: 0	Draft: Max 7.13
Py:	Ey:	
Beam: 11.99	Displacement: 15664	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 6000	Keel Material: lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	155	MHB	0.56
Headsail 2		MUW	3.74
Headsail 3		MTW	6.73
Headsail 4		MHW	11.52
		MQW	14.93

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	20.47	34.81	34.25	59.78	46.19
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2024-Roller furling worked into base rating. Undersized main +1, Undersized asym +4.

Committee Use Only

PHRF #: 18468			
Base Rating	45	Non-Spin Adj.	18
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	1	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	2024-08-07		