

2024 PHRF-NB Membership/Rating Certificate

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

Certificate status: Provisional

Ratings	
-81	-58
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jay Cross
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York Yacht Club

Yacht

Yacht Name: FOGGY	Sail Number: USA 2829
Designer: FRERS	
Manufacturer: BROOKLIN BOAT YARD	Model: FRERS 74
Hull Serial Number: 001	Date Manufactured: 2015
Other Ratings: ORCi 2024 - 384.6 AP	Date Last Rated:

Boat Measurements

I: 94.43	J: 27.79	LOA: 73.73
P: 92.65	E: 28.61	LWL: 68.82
ISP: 101.49	SPL: 0	Draft: Max 12.65 / Min 12.65
Py:	Ey:	
Beam: 18.92	Displacement: 70836.73	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 21274.61	Keel Material: Lead	
Composite Rigging: yes	Other Ballast: NO	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	104.1	MHB	6.69
Headsail 2	104.1	MUW	9.88
Headsail 3	96.7	MTW	13.98
Headsail 4	79.3	MHW	20.28
		MQW	24.61

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	39.3	58.33	55.54	115.16	97.11
Spin 2	39.3	56.92	58.73	110.04	100.36
Spin 3	39.3	58.14	55.35	112.2	96.69
Code 0	39.3	35.14	54.04	102.43	96.88

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Skeg
# of Blades: 4	Keel: Strut/Bulb

Comments/Modifications

2024- Reaching headsail -3, Asymm retrofit area -4 plus Asym retro Install +2= -2. Oversized main -3.

Committee Use Only

PHRF #: 18412			
Base Rating	-74	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	-3	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	2024-07-16		