

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	
72	94
Spinnaker	Non-Spinnaker

Administrative Data

Name:	John Greifzu Jr
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYYC

Yacht

Yacht Name: Growth Spurt	Sail Number: USA 261
Designer: J Boats	
Manufacturer: Pearson Composites	Model: J-109
Hull Serial Number:	Date Manufactured: 2006
Other Ratings: YRA LIS	Date Last Rated:

Boat Measurements

I: 46.5	J: 13.3	LOA: 35.25
P: 43.25	E: 15.5	LWL: 30.5
ISP: 48.88	SPL: 0	Draft: Max 7
Py:	Ey:	
Beam: 11.5	Displacement: 10900	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3900	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	MHB	0.62
Headsail 2		MUW	3.28
Headsail 3		MTW	5.87
Headsail 4		MHW	10.07
		MQW	13.1

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.8	29.1	30.11	57.9	47.15
Spin 2					
Spin 3					
Code 0	18.8	18.73	24.93	49.54	47.31

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

Thanks for processing. For use at NYYC annual regatta. I attached my YRA LIS certificate. Declaring larger genoas for this regatta.

I gave the measurements I have for the 108 sq m class spinnaker. I don't have spinnaker measurements handy for non-class A2 spinnaker. It is 120 sq meters, which is the standard A2 for PHRF in J109.

2017- Roller Furling Adj included in ODR. Oversized spin -3.
2023- Oversized spin -3, Undersized Main +1 Revised main no adjustment, Class Main.

Committee Use Only

PHRF #: 17379		
Base Rating	75	Non-Spin Adj. 19
Genoa Spin Adj.	0	Genoa Non-Spin Adj. 0
Mainsail Adj.	0	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	2023-04-30	