

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	
57	76
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Donald Dwyer
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Essex Yacht Club/NYYC

Yacht

Yacht Name: Blue Yonder	Sail Number: USA 92
Designer: Alan Johnstone	
Manufacturer: JBoats	Model: J-112E
Hull Serial Number: 92	Date Manufactured: 2024
Other Ratings: ECSA PHRF: 55 spin. 93 non-spin	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 48.58	J: 14.00	LOA: 36.00
P: 45.93	E: 15.5	LWL: 31.76
ISP: 52.00	SPL: 0	Draft: Max 6.90
Py:	Ey:	
Beam: 11.81	Displacement: 11300	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 4200	Keel Material: Lead	
Composite Rigging: no	Other Ballast: NO	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

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

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.12	34.41	31.85	60.69	51.34
Spin 2	21.12	24.9	29.23	56.79	51.28
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-Furling adj +3. Revised, furler not in use during racing. Removed adj.

Committee Use Only

PHRF #: 18370			
Base Rating	57	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-06-24		