

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	
46	64
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Mark Verville
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Beverly Yacht Club

Yacht

Yacht Name: ISURUS	Sail Number: 51410
Designer: Johnstone	
Manufacturer: J Boats	Model: J-120 CF
Hull Serial Number: TSP12141L900	Date Manufactured: 2000
Other Ratings: PHRF NE: 51	Date Last Rated:

Boat Measurements

I: 50.5	J: 14.5	LOA: 40
P: 46.5	E: 17.8	LWL: 35
ISP: 52	SPL: 14.5	Draft: Max 7
Py:	Ey:	
Beam: 12	Displacement: 13900	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 6000	Keel Material: Lead	
Composite Rigging: no	Other Ballast: No	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	153	MHB	0.53
Headsail 2	145	MUW	3.68
Headsail 3	100	MTW	6.73
Headsail 4		MHW	11.57
		MQW	15.10

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.5	36.74	36.08	63.98	52.16
Spin 2	21.5	34.49	36.42	58.07	46.92
Spin 3	21.5	30.13	33.76	57.41	48.56
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2024- Oversized spin -2 plus undersized main +1, revised corrected class size spin, no adj. Revised, added A1.5 and A3. No change in rating.

Committee Use Only

PHRF #: 18360			
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.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-06-19		