

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	
36	57
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Sutton, Tom
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	HYC./LYC

Yacht

Yacht Name: Leading Edge	Sail Number: 74
Designer: J Boat	
Manufacturer: J Boat	Model: J-122
Hull Serial Number: JB022074H8091	Date Manufactured: 2009
Other Ratings: PHRF Galveston Bay Rating 33 Non-Spin 44	Date Last Rated:

Boat Measurements

I: 54.33	J: 15.6	LOA: 40
P: 51.33	E: 17.58	LWL: 34.58
ISP: 57.68	SPL: 0	Draft: Max 7.25
Py:	Ey:	
Beam: 11.91	Displacement: 16739	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 5600	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	105.0	MHB	0.46
Headsail 2		MUW	3.67
Headsail 3		MTW	6.63
Headsail 4		MHW	11.22
		MQW	14.6

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.26	34.06	33.79	65.03	54.79
Spin 2	20.92	34.28	31.92	61.84	54.46
Spin 3	20.92	28.22	24.11	61.02	54.13
Code 0	20.92	23.06	30.58	60.04	51.51

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 3	Keel: Full Keel

Comments/Modifications

2023- Undersized main +2 plus Oversized Asym -2. Furler worked into base rating.
2024- No changes.

Committee Use Only

PHRF #: 18263			
Base Rating	36	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	2	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-28		