

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	
34	55
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Daniel Heun
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Moxie	Sail Number: 60085
Designer: Rod Johnstone	
Manufacturer: JBOATS	Model: J-122
Hull Serial Number: FRJBC22085L314	Date Manufactured: 2014
Other Ratings:	Date Last Rated:

Boat Measurements

I: 54.33	J: 15.09	LOA: 40
P: 51.3	E: 17.5	LWL: 34.7
ISP: 57.71	SPL: 0	Draft: Max 7.2
Py:	Ey:	
Beam: 11.9	Displacement: 14900	
Rig Type: Sloop	Rig: Masthead	
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	108	MHB	0.57
Headsail 2	100	MUW	3.75
Headsail 3		MTW	6.68
Headsail 4		MHW	11.4
		MQW	14.82

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.52	34.73	31.86	64.99	55.4
Spin 2	21.52	23.9	31.8	55.6	53.4
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2020-Roller furling worked into base rating. Asym Factory Install Area -2.
2022- No changes.
2023- No changes.
2024- No changes.

Committee Use Only

PHRF #: 18401			
Base Rating	36	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Donald S Kern	2024-07-11		