

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	
140	156
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Mark Rotsky
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Bristol

Yacht

Yacht Name: Nemesis	Sail Number: 435
Designer: J Boats	
Manufacturer: TPI	Model: J-30
Hull Serial Number: TSP00435M83D	Date Manufactured: 1983
Other Ratings:	Date Last Rated:

Boat Measurements

I: 34.19	J: 11.5	LOA: 29.92
P: 38	E: 13	LWL: 25
ISP: 34.19	SPL: 12.5	Draft: Max 5.25
Py:	Ey:	
Beam: 11.2	Displacement: 6500	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 2100	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	163	MHB	0.50
Headsail 2	158	MUW	2.84
Headsail 3		MTW	5.04
Headsail 4		MHW	8.42
		MQW	10.92

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	22	21.75	33.66	33.66
Spin 2	0	21.75	21.33	34.08	34.08
Spin 3	0	0	0	0	0
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

STANDARD J-30 ODR
2021- Revision #1, Removed ODR Status. -3 Oversized pole, -3- 163% Genoa.
2022- No change.
2023- Undersized spin -2 , Revised. Undersized Main +1.
2024- No change

Committee Use Only

PHRF #: 17944			
Base Rating	144	Non-Spin Adj.	17
Genoa Spin Adj.	-3	Genoa Non-Spin Adj.	-3
Mainsail Adj.	1	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	-3
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-03-22		