

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
74	98
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Ryan Treat
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Annapolis Yacht Club

Boat Measurements

I: 39	J: 12	LOA: 39.67
P: 38	E: 15	LWL: 36
ISP: 39	SPL: 12	Draft: Max 9.67
Py:	Ey:	
Beam: 8	Displacement: 6000	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 2500	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: apole		

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Spade
# of Blades:	Keel: Centerboard

Comments/Modifications

2010: Higher ISP = -2; New rudder, higher aspect, carbon - approx. 5 lbs lighter = -1
2021- Spin Area -7, Rudder Mod -1. Draft Change -12. Reaching Head sail -2
2023-Articulating pole at the mast no retro install adj. s lighter = -1, Rudder Mod -1. Draft Change -12 = -13.

Yacht

Yacht Name: Different Drummer	Sail Number: USA 42404
Designer: Alan Adler	
Manufacturer:	Model: Cape Bay Fast 40
Hull Serial Number:	Date Manufactured: 1982
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	153	MHB	0.500
Headsail 2	147	MUW	3.106
Headsail 3	105	MTW	5.665
Headsail 4		MHW	9.710
		MQW	12.661

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	0	0	0	0
Spin 2	12.080	20.66	23.4	39.5	40.3
Spin 3	12.080	25.9	25.92	43.7	40.68
Code 0	12.080	19.340	25.286	39.559	37.946

Headsail Credit: n/a

Committee Use Only

PHRF #: 17799			
Base Rating	93	Non-Spin Adj.	17
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	1	Furling Adj.	0
Spin. Area Adj.	-7	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-13
Committee Signature	Date		
Katherine Rotsky	2023-08-04		