

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	
119	121
Spinnaker	Non-Spinnaker

Administrative Data

Name:	William Blackman Jr
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Bristol Yacht Club

Yacht

Yacht Name: Duck	Sail Number: 31388
Designer: Bill Shaw	
Manufacturer: Pearson	Model: PEARSON 37
Hull Serial Number: 32	Date Manufactured: 1982
Other Ratings: Non Spin: 117 Spin 123	Date Last Rated:

Boat Measurements

I: 47.11	J: 14.88	LOA: 36.92
P: 42.60	E: 12.96	LWL: 30.08
ISP: 48.5	SPL: 14.5	Draft: Max 6.50
Py:	Ey:	
Beam: 11.80	Displacement: 12500	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 5400	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	153.2	MHB	0.83
Headsail 2	127.7	MUW	2.84
Headsail 3		MTW	4.90
Headsail 4		MHW	8.39
		MQW	11.61

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.1	24.47	24.9	43.3	42.6
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 3	Keel: Fin Keel

Comments/Modifications

2024-Roller furling +3, Asym retrofit area +7 plus asy retro install adj +13= +20

Committee Use Only

PHRF #: 18256			
Base Rating	96	Non-Spin Adj.	22
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.	20	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-28		