

2023 PHRF-NB Membership/Rating Certificate

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

Certificate status: Provisional

Ratings	
26	47
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Kyle Dufur
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: BLACK WATCH	Sail Number: 71
Designer: Sparkman Stephens	
Manufacturer: Nevins	Model: S&S 68 YWL CTM (Black Watch)
Hull Serial Number: 237137	Date Manufactured: 1938
Other Ratings:	Date Last Rated:

Boat Measurements

I: 77.5	J: 26	LOA: 67.8
P: 70.5	E: 28.5	LWL: 48.8
ISP: 78	SPL: 27	Draft: Max 9.6
Py: 32.5	Ey: 12.8	
Beam: 14.5	Displacement: 74966	
Rig Type: Yawl	Rig: Masthead	
Keel Weight: 28000	Keel Material: lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Wood	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: apole		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	160	MHB	1.02
Headsail 2	145	MUW	5.25
Headsail 3	130	MTW	9.45
Headsail 4	100	MHW	16.77
		MQW	22.6

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	27.00	49.96	44.61	83.75	75.45
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Keel
# of Blades: 3	Keel: Full Keel

Comments/Modifications

2023- Asym retrofit area -2, oversized headsail -2, oversized pole -1. Undersized main +3.

Committee Use Only

PHRF #: 17877			
Base Rating	27	Non-Spin Adj.	20
Genoa Spin Adj.	-2	Genoa Non-Spin Adj.	-2
Mainsail Adj.	3	Furling Adj.	0
Spin. Area Adj.	-2	Whisker Pole Adj.	-1
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Donald S Kern	2023-09-25		