

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: **Provisional**

Ratings	
3	23
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Balloch, Hugh
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Conanicut YC

Yacht

Yacht Name: Dragon	Sail Number: 55214
Designer: Frers	
Manufacturer: Nautor Swan	Model: Swan 55 SD (2021 design)
Hull Serial Number: FI-SWN55214E424	Date Manufactured: April 2024
Other Ratings:	Date Last Rated:

Boat Measurements

I: 76.18	J: 22.08	LOA: 58.20
P: 72.83	E: 22.97	LWL: 51.77
ISP: 76.18	SPL: 0	Draft: Max 6.89
Py:	Ey:	
Beam: 16.40	Displacement: 49494	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 16660	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	110	MHB	0.74
Headsail 2		MUW	4.33
Headsail 3		MTW	7.80
Headsail 4		MHW	13.77
		MQW	18.53

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	23.05	41.77	42.26	81.43	73.82
Spin 2	27.23	47.28	44.95	85.66	73.98
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2024- SD version, Undersized main +3.

Committee Use Only

PHRF #: 17982			
Base Rating	0	Non-Spin Adj.	20
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	3	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Donald S Kern	2024-04-07		