

2017 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2018, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
48	68
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: 52948
Designer: Frers	
Manufacturer: Nautor Swan	Model: Swan 48 -2
Hull Serial Number: 156	Date Manufactured: 2003
Other Ratings:	Date Last Rated:

Boat Measurements

I: 64.8	J: 18.2	LOA: 48.5
P: 57.9	E: 19	LWL: 41
ISP: 0	SPL: 18.2	Draft: Max 7.8
Py:	Ey:	
Beam: 14.1	Displacement: 30900	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 12100	Keel Material: Lead	
Composite Rigging: no	Other Ballast: None	
Mast Material:	Spinnaker Type(s): Asymmetrical Symmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	
Headsail 2	100	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.2	33.2	32.7	64	64
Spin 2	18.2	32.3	32.8	64	64
Spin 3	20.47	24.6	32.8	999.99	64.8
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

2009: Weight for IRC =35,126 empty & 37,154 loaded..Equipment includes bow thruster, power winches, etc. -- No change in rating. 2015:Changed to 134.9% genoa by Z Sails 2016: New mainsail by Doyle - No change in rating

Committee Use Only

PHRF #: 12624			
Base Rating	39	Non-Spin Adj.	20
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	0	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		08/30/2017	