

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	
149	151
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Peter Maloney
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Bristol Yacht Club

Yacht

Yacht Name: Cetacean	Sail Number: 61
Designer: Robert Hewson	
Manufacturer: Sabre	Model: SABRE 36
Hull Serial Number: 61	Date Manufactured: 1987
Other Ratings:	Date Last Rated:

Boat Measurements

I: 47.12	J: 14.42	LOA: 36
P: 41.55	E: 13	LWL: 29.33
ISP: 47.12	SPL: 14.42	Draft: Max 6.33
Py:	Ey:	
Beam: 11.25	Displacement: 13200	
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: bow		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	
Headsail 2	110	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1					
Spin 2	15.09	22.8	24.35	46.7	40.1
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

2017-Asym spiinnaker tacked to bow - assume no pole = +9
 2019- Asym credit +9, minus distance forward -2 = +7
 2020-Asym Adjustment +21 per table E&F. Revision #1-
 New spinnaker added Asym adj revised. Asymretrofit area
 -1 plus Asym Retro Install Adj +9= +8
 2021-Spin measurements Documented.
 2022- No changes
 2023- Dropped larger spinnaker. Undersized spin +20.
 2024- No changes.

Committee Use Only

PHRF #: 18132			
Base Rating	120	Non-Spin Adj.	22
Genoa Spin Adj.	6	Genoa Non-Spin Adj.	6
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		2024-05-06	