

2023 PHRF-NB Membership/Rating Certificate

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

Certificate status: Renewed

Ratings	
	278
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Robert B Millard
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Bristol YC

Yacht

Yacht Name: Solitaire	Sail Number: 4507
Designer: Carl Alberg	
Manufacturer: Pearson	Model: PEARSON TRITON MH
Hull Serial Number:	Date Manufactured: 1966
Other Ratings:	Date Last Rated:

Boat Measurements

I: 35	J: 9.8	LOA: 28.04
P: 31	E: 14	LWL: 21.5
ISP: 30.83	SPL: 9.91	Draft: Max 4
Py:	Ey:	
Beam: 8	Displacement: 6930	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 3019	Keel Material:	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s):	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	150	MHB	0.36
Headsail 2	0	MUW	2.17
Headsail 3	0	MTW	4.08
Headsail 4	0	MHW	7.83
		MQW	11

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	0	0	0	0
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Inboard	Prop. Type: Solid
Prop. Install: Aperture	Rudder: Keel
# of Blades: 2	Keel: Full Keel

Comments/Modifications

2002- New base - 249;+1 for shorter inlin measurement
2018- Request spinnaker measurements KER
2019-Spinnaker measurements Required KER.
2020-Spinnaker measurements required KER. Corrected prop adjustment 0. Only 2 blades.
2021- Non spin adj correction 17., Aperture solid 2 blade + 3, Revision 2, Mainsail adj +4.
2022- No changes.
2022-No spin onboard.
2023- No changes.

Committee Use Only

PHRF #: 17503			
Base Rating	249	Non-Spin Adj.	17
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	4	Furling Adj.	3
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	3		
Mast Adj.	1	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-05-16		