

2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
72	91
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Marsh, William
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Stage Harbor YC

Boat Measurements

I: 57.4	J: 16.9	LOA: 44
P: 50.9	E: 16.2	LWL: 35
ISP: 57.4	SPL: 18.1	Draft: Max 7
Py:	Ey:	
Beam: 14	Displacement: 24300	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 8400	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical Symmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 3	Keel: Fin Keel

Yacht

Yacht Name: Ruse	Sail Number: US52044
Designer: Frers	
Manufacturer: Swan	Model: Swan 442
Hull Serial Number: 154	Date Manufactured: 2000
Other Ratings: PHRF NE 69 racing / 84 cruising	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	150	MHB	
Headsail 2	130	MUW	
Headsail 3	90	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	30.14	27.89	56.75	56.75
Spin 2	0	30.14	27.89	56.75	56.75
Spin 3	0	28.29	28.52	58.26	50.98
Code 0					

Headsail Credit: n/a

Comments/Modifications

2011: Rating of 87 given incorrectly in 2010; corrected to base of 75 and new certificate sent 7/18/11 2013: Using onlyl Asym Spinn tacked to bow-no pole = +9.
2019: SPL 111.8% of J based on reported sprit length = (-4) Non spinnaker calculated for 18.1' pole. Spinnaker for 18.9' sprit.

Committee Use Only

PHRF #: 14375			
Base Rating	75	Non-Spin Adj.	18
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	-1	Spin Pole Adj.	-3
Committee Signature		Date	
Nannini, Mark		08/09/2019	