

2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
61	82
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Robert Alexander
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	American Yacht Club

Yacht

Yacht Name: Byte	Sail Number: 12424
Designer: Andriew Verdier	
Manufacturer: Jeanneau	Model: Sunfast 3300
Hull Serial Number: 24	Date Manufactured: 2020
Other Ratings: PHRF LIS Spinn of W/L 63 and Distance of 51 in double handed configuration	
	Date Last Rated:

Boat Measurements

I: 40.87	J: 13.78	LOA: 32.77
P: 39.36	E: 14.4	LWL: 29.19
ISP: 43.95	SPL: 17.62	Draft: Max 6.4
Py:	Ey:	
Beam: 11.15	Displacement: 7936	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3080	Keel Material: Iron	
Composite Rigging: no	Other Ballast: Yes Water 212l	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	100	MHB	4.76
Headsail 2		MUW	5.7
Headsail 3		MTW	7.74
Headsail 4		MHW	10.53
		MQW	12.63

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.62	29.65	28.01	50.18	47.89
Spin 2	17.62	29.56	28.17	51.8	43.63
Spin 3	17.62	25.36	19.06	42.25	42.32
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Skeg
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2020-- Rating includes water ballast . Main Sail Girths of MHB=4.75' MUW=5.7' MTW=7.74' MHW=10.53' MQW=12.63' are set as Sun Fast 3300 Max Girths. Asym Area -2, Revision #1 error in rating correction of water ballast. Original certificate listed a 123% genoa, this was in error as this sail does not qualify as a headsail.--WJM

Committee Use Only

PHRF #: 15006			
Base Rating	63	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	-2	Spin Pole Adj.	0
Committee Signature		Date	
Museler, William		07/10/2020	