

2019 PHRF-NB Membership/Rating Certificate

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

Certificate status: Provisional

Ratings	
78	88
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jeffrey Johnstone
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Ida Lewis YC

Yacht

Yacht Name: AGENT 99	Sail Number: USA-6
Designer: R. Alan Johnstone	
Manufacturer: J/Composites	Model: J-99
Hull Serial Number: J/99 hull #6	Date Manufactured: February 2019
Other Ratings: ORC and ORR certificates in process at US Sailing	Date Last Rated:

Boat Measurements

I: 43.37	J: 12.56	LOA: 32.61
P: 41.8	E: 14.3	LWL: 28.6
ISP: 47.25	SPL: 16.73	Draft: Max 6.54
Py:	Ey:	
Beam: 11.18	Displacement: 8500	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3350	Keel Material: Iron fin with lead wedge bulb	
Composite Rigging: no	Other Ballast: NO	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	105	MHB	
Headsail 2	103	MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	16.73	27.7	26.91	51.84	42.99
Spin 2	16.73	23.27	17.46	47.81	44.04
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

Committee Use Only

PHRF #: 14156			
Base Rating	78	Non-Spin Adj.	10
Genoa Spin Adj.		Genoa Non-Spin Adj.	
Mainsail Adj.		Furling Adj.	
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment			
Mast Adj.		Misc. Adj.	
Asym Adj.		Spin Pole Adj.	
Committee Signature		Date	
<i>Nannini, Mark</i>		05/24/2019	