

2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings

84	93
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Berlack, Steve
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	OCC

Boat Measurements

I: 50.2	J: 14.8	LOA: 42
P: 46.48	E: 34.5	LWL: 52.68
ISP: 0	SPL: 0	Draft: Max 7.7
Py:	Ey:	
Beam: 12.2	Displacement: 18500	
Rig Type: Sloop	Rig:	
Keel Weight: 6000	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material:	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: bow		

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Skeg
# of Blades: 3	Keel: Fin Keel

Yacht

Yacht Name: Arrowhead	Sail Number: USA 62
Designer: Johnstone	
Manufacturer: J/Boats	Model: J/42
Hull Serial Number:	Date Manufactured: 2002
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	0	MHB	
Headsail 2	0	MUW	
Headsail 3	138	MTW	
Headsail 4	110	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0.67	27.5	27.36	52.8	46.4
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Comments/Modifications

Custom keel fitted 7/09-new keel is 1.2' deeper and 1200 lbs lighter = -12; Asm. Spin. Taked to bow = +9 (.67 forward of bow -1 net =- + 8 2013: Largest headsail on boat is 138 - roller furling. Sail # is USA 62

Committee Use Only

PHRF #: 11404			
Base Rating	81	Non-Spin Adj.	17
Genoa Spin Adj.	4	Genoa Non-Spin Adj.	4
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-12
Asym Adj.		Spin Pole Adj.	8
Committee Signature	Date		
Katherine Rotsky	05/01/2016		