

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	
-16	5
Spinnaker	Non-Spinnaker

Administrative Data

Name:	USMMA/Attn: Ralf Steitz
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Ida Lewis YC

Boat Measurements

I: 98.54	J: 36.5	LOA: 105
P: 95.25	E: 34	LWL: 78
ISP: 0	SPL: 0	Draft: Max 16
Py:	Ey:	
Beam: 20.5	Displacement: 169476	
Rig Type: Ketch	Rig: Masthead	
Keel Weight: 58000	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material:	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To: bow		

Variables

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

Yacht

Yacht Name: Whitehawk	Sail Number:
Designer: Bruce King	
Manufacturer: O.Lee Nelson ME	Model: Custom 105 Classic Yacht
Hull Serial Number: 5858	Date Manufactured: 1978
Other Ratings:	Date Last Rated:

Sails

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

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	19.7	26.8	27	53.6	47.8
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Comments/Modifications

Reduced main mast by 6' and mizzen mast by 9' for stability reasons. Relaunching in Portsmouth 5/20. I&P Shortened = changed base to -22

Committee Use Only

PHRF #: 11480			
Base Rating	-22	Non-Spin Adj.	21
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.		Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	05/01/2016		