

2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: Provisional

Ratings	
59	79
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jud Smith
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Eastern YC

Yacht

Yacht Name: AFRICA B-Squad	Sail Number: USA 707
Designer: Farr	
Manufacturer: Concordia	Model: Farr 44 CTM (Africa B)
Hull Serial Number: CNC000640684	Date Manufactured: 1984
Other Ratings: PHRF-NE 57 spin 69 non-spin (base 54 Race)	Date Last Rated:

Boat Measurements

I: 56.08	J: 16.14	LOA: 44.08
P: 49.7	E: 16.5	LWL: 36.25
ISP: 56.08	SPL: 16.14	Draft: Max 8.25
Py:	Ey:	
Beam: 13.08	Displacement: 19.800	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 7500	Keel Material: lead	
Composite Rigging: no	Other Ballast: None	
Mast Material: Aluminum	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	155	MHB	0.55
Headsail 2	150	MUW	3.3
Headsail 3	98	MTW	6.0
Headsail 4	85	MHW	10.5
		MQW	13.75

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	16.14	29	29	55.44	55.44
Spin 2	16.14	22	29	55.44	55.44
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Feathering
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 4	Keel: Strut/Bulb

Comments/Modifications

2014- Undersize main +2

Committee Use Only

PHRF #: 18211			
Base Rating	57	Non-Spin Adj.	20
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	2	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Donald S Kern	2024-05-28		