## US PHRF of Southeast Florida, Inc. 2015 Rating Certificate # 15-1104771

www.phrfsef.com

Date Issued: 1/1/2015 Rating: -11

Valid until 12/31/2015 Spinnaker: ASYMMETRIC

**US PHRF/SEF** 

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Longbow Sail #:

Owner: Frederick Day Club Affiliation: Columbia Yacht Club

**USSA Member #:** 

**Hull Information** 

Boat Type: Class 40 Length Overall: 40.

Keel Type: Fin Waterline Length: 39.3 Engine: Saildrive Beam: 13.6

Prop type: Draft Keel/CB: 10. / Displacement: 10600 lbs. Ballast: 4290 lbs.

**Rig Information** 

Type: Fractional Material: Carbon

I:52. J:16.4 P:56.5 E:19.8

SPL: .0 ISP: 58.3 Jc:18.1

Total Upwind SA: 1197.7 Total Downwind SA: 2335.4

**Penalty/Credit Information** 

	LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
	0	0	0		0	0	0	0	0	0	0
	Prop Mod:				ising Accor	n. Credit:	Modifications:				
					o			0			

Remarks:

Base Rating: -11 Adjustments: 0 Final Rating: -11 Crew Limit: 12

Disp-Ballast Ratio: .4 DLR: 77.96

Upwind SA/D: 39.71 Downwind SA/D: 77.44 SA/D ratio UP/DW: .51

## Endorsed by Russ Horn, US PHRF/SEF Chief Handicapper

Inspect this document carefully; you are obligated to immediately report in writing any errors to the US PHRF/SEF Chief Handicapper or your Regional Handicapper. Owner Certification, Waiver, Release and Covenant not to sue: I agree to race the boat described in this document as specified under regulations and rules of UNITED STATES PERFORMANCE HANDICAP RACING FLEET / SOUTHEAST FLORIDA, INC. (herein and hereafter designated PHRF/SEF) and rules in the latest edition of the Racing Rules of Sailing as published by US Sailing. Furthermore, I will immediately inform the PHRF/SEF President in writing of any changes to the boat's description and its specifications as they appear in this document. Moreover, I understand that I may not sail competitively until a new certificate is issued by PHRF/SEF which reflects any change. I also acknowledge that all activities of PHRF/SEF are undertaken by volunteers using their own time and funds for their efforts in consideration and assignment of the handicap and waive, releases, and cancels any and all claims I may have against PHRF/SEF, its officers, directors, trustees, and committee members, measurers, agents, and representatives arising out of the functions and activities of PHRF/SEF and actions of persons fulfilling the offices named above, and I do further covenant and agree not to sue or bring claim of any nature whatsoever against PHRF/SEF and all other persons acting on behalf of PHRF/SEF relating to any performance of PHRF/SEF functions and activities. I further acknowledge that participation in the sport of sailing wind driven boats in competitive events is an inherently dangerous sport in which I have freely chosen to engage.

(Signature of Owner) (Date)

NOTE: Utilization of certificate implies that you agree to the terms and conditions contained on each certificate.