

US PHRF of Southeast Florida, Inc.
2017 Rating Certificate # 10-55321WM
www.phrfsef.com

Date Issued: 1/1/2017
Valid until 12/31/2017
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: **95**
Spinnaker: **Asymmetric**

Boat Name: **GHOST**
Owner: **Carl Kah, Jr.**
USSA Member #: **52013**

Sail #: **52013**
Club Affiliation: **Sailfish Club**

Hull Information

Boat Type: **2000 Hinckley Sou'wester 52**
Keel Type: **Full/Centerboard**
Engine: **Inboard**
Prop type: **2 blade folding**
Displacement: **44,900 lbs.**

Length Overall: **51.25**
Waterline Length: **37.5**
Beam: **14.**
Draft Keel/CB: **5.83/11.00**
Ballast: **14,600 lbs.**

Rig Information

Type: **Masthead** Material: **Carbon**
Headsail %: **120** LP: **26.16** Spinnaker girth % of J: **180**
I: **65.** J: **21.8** P: **65.9** E: **19.**
SPL: **21.8** ISP: **65.** Jc: **21.8**
Total Upwind SA: **1,665** Total Downwind SA: **2,890**

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
9	0	0	9	0	9	0	0	0	0
Prop Mod:			Cruising Accommodation Credit:			Modifications:			
0			0			0			

Remarks: Note: Excluding the declaration of Non Spinnaker the maximum adjustments is limited to 30

Base Rating: **68** Adjustments: **27** Final Rating: **95** Crew Limit: **14**
Disp-Ballast Ratio: **.33** DLR: **380**
Upwind SA/D: **21.1** Downwind SA/D: **36.6** SA/D ratio UP/DW: **.58**

Endorsed by, 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 Chief Handicapper 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 this certificate implies that you agree to the terms and conditions contained on this certificate regardless of acknowledge signature.