

US PHRF of Southeast Florida, Inc.
2016 Rating Certificate # 10-55321WM
www.phrfsef.com

Date Issued: 1/1/2016
Valid until: 12/31/2016
US PHRF/SEF
PO Box 820003 Pembroke Pines, FL 33082-0003

Rating: 98
Spinnaker: Symmetric

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

Sail #: 52013
Club Affiliation: Sailfish Club

Hull Information

Boat Type: Hinckley Sou'wester 52
Keel Type: Full/Centerboard
Engine: Inboard
Prop type: 2 blade folding
Displacement: 44900 lbs.

Length Overall: 51.3
Waterline Length: 37.5
Beam: 14.
Draft Keel/CB: 5.8/11
Ballast: 14600 lbs.

Rig Information

Type: Masthead
Material: Aluminum
Headsail %: 100
LP: 21.8
Spinnaker girth % of J: 180.
I: 65.
J: 21.8
P: 65.9
E: 19.
SPL: 21.8
ISP: 65.
Jc: 1.
Total Upwind SA: 1515.8
Total Downwind SA: 2889.7

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
9	0	0	9	12	0	0	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		0			0				

Remarks:

Base Rating: 68
Adjustments: 30
Final Rating: 98
Crew Limit: 14
Disp-Ballast Ratio: .33
DLR: 380.11
SA/D ratio UP/DW: .52
Upwind SA/D: 19.2
Downwind SA/D: 36.6

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.