

US PHRF of Southeast Florida, Inc.
2017 Rating Certificate # 16-66117716
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: **30**
 Spinnaker: **both**

Boat Name: **Hermie Louise**
 Owner: **Gerald Harris**
 USSA Member #:

Sail #: **339714**
 Club Affiliation: **NYYC**

Hull Information

Boat Type: **1984 Little Harbor 78**
 Keel Type: **Keel/Centerboard**
 Engine: **Inboard/dual**
 Prop type: **3 blade feathering**
 Displacement: **162000 lbs.**

Length Overall: **78.**
 Waterline Length: **65.5**
 Beam: **18.**
 Draft Keel/CB: **7./14.5**
 Ballast: **104000 lbs.**

Rig Information

Type: **Ketch** Material: **Aluminum**
 Headsail %: **135** LP: **43.2** Spinnaker girth % of J: **180.1**
 I: **90.6** J: **32.** P: **78.5** E: **26.5**
 SPL: **32.** ISP: **89.8** Jc: **35.5**
 Total Upwind SA: **3350.1** Total Downwind SA: **5709.2**

Penalty/Credit Information

LP mod	RFH	RFJ	CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main
6	0	4	0	0	9	0	0	0	0
Prop Mod:		Cruising Accom. Credit:			Modifications:				
0		3			-12				

Remarks:

Base Rating: **20** Adjustments: **10** Final Rating: **30** Crew Limit: **20**
 Disp-Ballast Ratio: **.64** DLR: **257.36**
 Upwind SA/D: **18.04** Downwind SA/D: **30.74** SA/D ratio UP/DW: **.59**

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 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.