## US PHRF of Southeast Florida, Inc. 2016 Rating Certificate # 16-1123551

www.phrfsef.com

Date Issued: 1/1/2016 Rating: 168

Valid until 12/31/2016 Spinnaker: NONE

US PHRF/SEF

PO Box 820003 Pembroke Pines, FL 33082-0003

Boat Name: Cheers Sail #: 161

Owner: James Smith Club Affiliation: Charleston Yacht Club and CORA

USSA Member #: 25532r

**Hull Information** 

Boat Type: 1990 Pearson 33-2 WK Length Overall:32.5 Keel Type: Fin Waterline Length:26.3

Engine: Inboard Beam: 11.

Prop type: Fixed 2 blade Draft Keel/CB: 5.9/

Displacement: 11000 lbs. Ballast: 4000 lbs.

**Rig Information** 

Type: Masthead Material: Aluminum

Headsail %: 150 LP: 19.4 Spinnaker girth % of J: .0

SPL: ISP: Jc:

Total Upwind SA: 720.5 Total Downwind SA: 1681.8

Penalty/Credit Information

I CIIdity .	e citally? Of care miles interior										
LP mod	RFH	RFJ		CRFJ	M-HL	M-VB	SFlash	OS-SPL	OS-Spin	OS-Main	
0					0	0	0	0	12	0	
Prop Mod:			Cruising Accom. Credit:			Modificat	tions:				
3			3				$\overline{O}$				

Remarks:

Base Rating: 150 Adjustments: 18 Final Rating: 168 Crew Limit: 9

Disp-Ballast Ratio: .36 DLR: 271.49

Upwind SA/D: 23.31 Downwind SA/D: 54.4 SA/D ratio UP/DW: .43

## 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.