

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID:GER-CLM30S

CAHOOTS

SAIL # 56613

SPINNAKER

This boat is configured for Category 1 races

OWNER: GERMAN DAVID

CLUB: DIYC

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

FL

US SAILING # TRUE EXPIRES: 03/31/24 E-MAIL:
HULL #: CYVS013L506 TYPE/CLASS: COLUMBIA 30 SPORT YEAR: 2006
LOA: 30.00 LWL: 27.00 BEAM: 9.50 DRAFT: 2.66 / 7.00 ENGINE: IB
DISPLACEMENT: 4500 BALLAST: 1400 KEEL: DP BB PROP: 2 BP F/F
I: 31.00 J: 11.25 P: 37.00 E: 14.00 ISP: 42.00 SPL: AS PY: EY:

ASY. SPIN Jc: 17.5(Ic: 42.0(SLU: 49.1(SLE: 39.0(SF: 27.9(

ASMG: 24.1(

MODIFICATIONS:

Max Asym Area: 1135

Reported Asym Area: 913

Max Sym Spin Area: 12.63

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	100%
Over Length SPL Adjustment	0%
Over Size Asym Spin on Asym Boat	
Modification Adjustment for Spin & Non Spin	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustment	

BUOY

78

78

RLC

63

63

OWC

54

54

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	
Head Stay	100%
	FTRF-W/OC

133

55

0

118

55

0

109

55

0

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	2 BP F/F

133

118

109

CRUISING FLEET FORMULAS

SA/DISP

25.4

DWSA/DISP/LOA

2.29

DISPL/LOA

150

Cons. Ratio

1614

CRUISING LIMITS

MAX 20

MAX 1.19

MIN 315

MAX 450

POCKET CRUISER LIMITS

MAX 25

MAX 1.75

MIN 92

MAX 650

Frank Selph Jr.

Handicapper: Frank Selph Jr.

December 5, 2022

Date

I hereby certify all methods necessary were used to determine that the above information is correct. I understand that it is my responsibility to notify West Florida PHRF, Inc. (WFPHRF) of any changes which might affect the rating of this boat. If requested, I give my permission to have a member of WFPHRF inspect this boat. The undersigned releases WFPHRF, its representatives and handicappers from all claims what so ever including, but not limited to, assignment of ratings and changes thereto. By your signature below, you have agreed to race the boat described as specified in this certificate and under the Bylaws and Class Rules of WFPHRF, and the rules in the latest edition of USSA's The Racing Rules of Sailing as modified by a race organizer.

SIGNATURE OF OWNER

Date