

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID: HAN-BNT445

PRIME PLUS

SAIL # 48

RACER CRUISER

This boat is configured for Category 1 races

OWNER: HANNA  
FRANK

CLUB: ABYC

HOME:

WORK:

CELL:

FAX:

ADDRESS:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # FALSE EXPIRES: E-MAIL:

HULL #: TYPE/CLASS: BENETAU MOORINGS 445 YEAR: 1992

LOA: 44.80 LWL: 36.70 BEAM: 13.60 DRAFT: 0.00 / 5.75 ENGINE: IB

DISPLACEMENT: 20500 BALLAST: 7055 KEEL: FIN PROP: 2 BP F/F

I: 54.40 J: 16.20 P: 47.05 E: 17.06 ISP: 54.40 SPL: 16.20 PY: EY:

ASY. SPIN Jc: Ic: SLU: SLE: SF:

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 1310

OVERLENGTH J (15") -12 SECS: AS PER CLASS RULES, R/F DRUM +3: BELOW DECK R/F IS STANDARD ON THIS MODEL, +3 ADJ FOR IMPUTED HANDICAP FROM ACTUAL RESULTS

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	155%
Over Length SPL Adjustment	100%
Over Size Aux Asym Spin on Sym Spin Boat	
Modification Adjustment for Spin & Non Spin	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustment	

BUOY	RLC	OWC
102	96	96
108	102	102
-6	-6	-6
0	0	0

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	155%
Head Stay	FTRF-WC

124	118	118
22	22	22
0	0	0

Cruising Class: include all above plus

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

124	118	118

CRUISING FLEET FORMULAS

SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
18.0	0.81	458	322
CRUISING LIMITS	MAX 20	MIN 315	MAX 450
POCKET CRUISER LIMITS	MAX 25	MIN 92	MAX 650

Jim Mallory

Handicapper: Jim Mallory

January 20, 2021

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