

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2022

ID: KAR-WVL24

MAL DE MER

SAIL # 747

SPINNAKER

This boat is configured for Category 2 races

OWNER: KARRAN RICHARD

CLUB: DIYC

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 12/31/2021 E-MAIL:
HULL #: TYPE/CLASS: WAVELENGTH 24 YEAR: 1983
LOA: 24.00 LWL: 20.38 BEAM: 9.00 DRAFT: 0.00 / 4.50 ENGINE: OB
DISPLACEMENT: 2750 BALLAST: 1300 KEEL: FIN PROP: OB
I: 31.25 J: 9.50 P: 27.33 E: 10.25 ISP: 31.25 SPL: 9.50 PY: EY:

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

ASMG:

MODIFICATIONS:

Max Asym Area: 0

Reported Asym Area: 0

Max Sym Spin Area: 442

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

159

159

RLC

156

156

OWC

156

156

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	
Head Stay	HANK ON

183

24

0

180

24

0

180

24

0

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	OB

183

180

180

CRUISING FLEET FORMULAS

SA/DISP

23.5

DWSA/DISP/LOA

1.98

DISPL/LOA

115

Cons. Ratio

685

CRUISING LIMITS

MAX 20

MAX 1.19

MIN 315

MAX 450

POCKET CRUISER LIMITS

MAX 25

MAX 1.75

MIN 92

MAX 650

Jim Mallory

Handicapper: Jim Mallory

October 18, 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