

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID:MAC-MLG32

USA 123

SAIL # 123

SPINNAKER

This boat is configured for Category 1 races

OWNER: MACGREGOR  
SCOTT

CLUB: SPYC

ADDRESS:

HOME:

WORK:

CELL:

FAX:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # FALSE EXPIRES: E-MAIL:  
HULL #: TYPE/CLASS: MELGES 32 YEAR: 2005  
LOA: 31.83 LWL: 28.50 BEAM: 9.83 DRAFT: 0.00 / 7.00 ENGINE: OB  
DISPLACEMENT: 3775 BALLAST: 1700 KEEL: DP BB PROP: OB  
I: 40.86 J: 10.70 P: 44.05 E: 15.49 ISP: 48.30 SPL: AS PY: EY:  
**ASY. SPIN Jc: 19.2( Ic: 48.3( SLU: 55.6( SLE: 47.9( SF: 31.7:**

**ASMG: 29.8(**

MODIFICATIONS:

Max Asym Area: 1422

Reported Asym Area: 1302

Max Sym Spin Area: 12.63

RATING IS FOR STRICTLY ODR CONFIGURATION. SPORTBOAT DSA/DISP. GREATER THAN 75

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	105%
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

27

27

RLC

12

12

OWC

6

6

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	105%
Head Stay	FOIL

75

48

0

60

48

0

54

48

0

Cruising Class: include all above plus

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

75

60

54

CRUISING FLEET FORMULAS

SA/DISP

37.0

DWSA/DISP/LOA

3.41

DISPL/LOA

119

Cons. Ratio

3785

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