

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID:POU-MLG24

LONG SHOT

SAIL # 777

SPINNAKER

This boat is configured for Category 3 races

OWNER: POULSON JOHN

CLUB: DIYC

ADDRESS:

HOME:

WORK:

CELL:

FAX:

### FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 01/01/22 E-MAIL:

HULL #: TYPE/CLASS: MELGES 24 YEAR: 2009

LOA: 24.00 LWL: 22.00 BEAM: 8.32 DRAFT: 0.00 / 5.00 ENGINE: OB

DISPLACEMENT: 1750 BALLAST: 690 KEEL: FIN PROP: OB

I: 27.85 J: 7.95 P: 28.90 E: 12.45 ISP: 27.85 SPL: AS PY: EY:

ASY. SPIN Jc: 12.4( Ic: 27.8( SLU: 12.4( SLE: 12.4( SF: 12.4(

ASMG: 12.4(

### MODIFICATIONS:

Max Asym Area: 539

Reported Asym Area: 128

Max Sym Spin Area: 12.63

ONE DESIGN MELGES 24

### 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	RLC	OWC
93	75	75
93	75	75
0	0	0

#### Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	100%
Head Stay	FTRF-DRUM BELOW

133	115	115
40	40	40
0	0	0

#### Cruising Class: include all above plus

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

133	115	115

### CRUISING FLEET FORMULAS

SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
32.1	2.33	73	1098
CRUISING LIMITS	MAX 20	MIN 315	MAX 450
POCKET CRUISER LIMITS	MAX 25	MIN 92	MAX 650

Frank Selph Jr.

June 5, 2023

Handicapper: Frank Selph Jr.

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