

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/03/2023

ID: OWE-MLG24

ROGUE

SPINNAKER

SAIL # 457

OWNER: OWENS

BETH

PHONE:

ADDRESS:

E-MAIL:

CLUB: DAVIS ISLAND YACHT CLUB

2000

MELGES 24

REG #

HULL #

LOA: 24.00

LWL: 22.00

BEAM: 8.20

DRAFT DOWN: 5.00

ENG: OB

PROP: OB

DISPLACEMENT: 1750

BALLAST: 650

KEEL: DP BB

EQUIPPED FOR CATEGORY 4 RACES

J: 7.95

I: 27.85

P: 28.90

E: 12.45

ISP: 27.85

SPL: AS

Py:

Ey:

Jc: 13.08

Ic: 31.83

ASLU: 37.33

ASLE: 34.06

ASF: 21.33

ASMG: 19.20

RIG:

SL MH

Max Asym Area: 641

Reptd Asym Area: 584

Max Sym Spin Area: 328

Cruz Spin Size: 91%

MODIFICATIONS: v

Original Design: AS

CC NS Offset: 24

BOB KROETSCH

RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	100
Over Len Spin Pole Penalty for SPIN ONLY	0%
Over Size Spinnaker Penalty	91%
Modification Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

NON-SPINNAKER incl Base, RFMain, Mod & Synthetic above	
Non-Spin Offset	
Modification Adjustments for Non Spin & Cruisers	
Head Stay Adjustment	CLASS RF
Head Sail Adjustment for Non Spin & Cruising	100

CRUISER includes all above #	
Cruiser Rating USING REPORTED ASYM SPINNAKER	
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	OB

CRUISER FLEET FORMULAS			SA/DISP
Cruiser Ratio Failure	For certificate	ZZZ-TRT410	22.7
Cruiser	CR FAIL	Cruiser Limits	Max 20
Pocket Cruiser	PC FAIL	Pocket Cruiser Limits	Max 25

BUOY		RLC		OWC
93		75		75
93	#	75		75
	#			
	#			
	#			
	#			
150		132		132
48	#	48		48
	#			
	#			
9	#	9		9
153		135		135
129		111		111
0	#	0		0
	#			
3	#	3		3
	#			

Frank Selph Jr Handicapper **Printed On** July 15, 2024

I hereby certify that the above information is correct. I understand that it is my responsibility to notify West Florida PHRF (WFPHRF) of any changes which might affect the rating of this boat. I give my permission to have a member of WFPHRF rating committee 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 in this certificate under the Bylaws and Class Rules of WFPHRF, and the rules in the latest edition of *The Racing Rules of Sailing*, as modified by race organizers.

SIGNATURE OF OWNER

DATE

fm 5/19/2024

