

WEST FLORIDA PHRF RATING CERTIFICATE

Certificate Valid Until: 07/01/2026

Certificate Effective: 1/28/26

ID: CRO-LLL30

ZORYANA

SPINNAKER

SAIL # 39

OWNER: CROSSKEY

WILLIAM

PHONE:

ADDRESS:

FL 34275

E-MAIL:

CLUB: VENICE SAILING SQUADRON

2024

L30 ONE DESIGN

REG # FL8341UC

HULL # APD01039G324

LOA: 31.16

LWL: 30.39

BEAM: 8.29

DRAFT DOWN: 6.16

ENG: IB

PROP: 2 BP F/F

DISPLACEMENT: 4829

BALLAST: 1741

KEEL: DP BB

EQUIPPED FOR CATEGORY 3 RACES

J: 12.12

I: 36.42

P: 35.27

E: 12.14

ISP: 36.42

SPL: AS

Py:

Ey:

Jc: 18.60

Ic: 36.42

ASLU: 47.70

ASLE: 46.60

ASF: 23.75

ASMG: 24.84

RIG:

SL FR

Max Asym Area: 1084

Reptd Asym Area: 967

Max Sym Spin Area: 663

Cruz Spin Size: 89%

MODIFICATIONS: v

Original Design: AS N

Non Spin Offset when using Cruz Spin : 34

PROVISIONAL RATING, WAITING FOR MORE RACE DATA

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 for SPIN ONLY	89%
Modifications Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

BUOY		RLC		OWC
68		68		68
68	#*	68		68
	#*			
	#*			
	#*			

NON-SPINNAKER incl Base, RFMain, Mod & Synthetic above*	
Non-Spinnaker Offset	
Add Back Over Size Head Sail, OS Pole & Spin Penalties	
Modifications Adjustments for Non Spin & Cruisers	
Head Stay Adjustment	CLASS RF
Head Sail Adjust for Non Spin & Cruising	100 %

120		120		120
52	#	52		52
0	#	0		0
	#			
	#			
	#			

CRUISER incl all above #	
Cruiser Rating for REPORTED Asym 89%	34
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	2 BP F/F

123		123		123
105		105		105
0	#	0		0
	#			
3	#	3		3
	#			

CRUISER FLEET RATIOS			SA/DISP
Cruiser Ratio Failure for certificate CRO-LLL30			24.4
CR FAIL	4	Cruiser Limits	Max 20
PC FAIL	14	Pocket Cruiser Limits	Max 25

DWSA/DISP/LOA		DISP/LOA	CONS RATIO
2.12		155	2023
Max 1.19		Min 315	Max 450
Max 1.75		Min 92	Max 650

Frank Selph Jr Handicapper

Printed On 04/11/26

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 5/2/2025

