

WEST FLORIDA PHRF RATING CERTIFICATE

Certificate Valid Until: 07/01/2026

Certificate Effective: 7/10/2025

ID: LOV-CTL402

ONDE DARGENTO

CRUISER

SAIL # 31

OWNER: LOVELL

KURT

PHONE:

ADDRESS:

E-MAIL:

CLUB: DIYC

1999

CATALINA 400 MKII

REG # 1089351

HULL # CTYD0178J900

LOA: 40.50

LWL: 36.50

BEAM: 13.50

DRAFT DOWN: 5.67

ENG: IB

PROP: 3 BP FIXED

DISPLACEMENT: 20500

BALLAST: 8000

KEEL: WING

EQUIPPED FOR CATEGORY 1 RACES

J: 15.50

I: 52.67

P: 47.00

E: 17.00

ISP: 52.67

SPL: 15.50

Py:

Ey:

Jc: 15.50

Ic: 52.67

ASLU: 57.15

ASLE: 50.03

ASF: 27.26

ASMG: 27.26

RIG:

SL MH

Max Asym Area: 1213

Reptd Asym Area: 1217

Max Sym Spin Area: 1213

Cruz Spin Size: 100%

MODIFICATIONS: v

Original Design: S OL

Non Spin Offset when using Cruz Spin : 9

RATINGS

SPINNAKER	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	135 %
Over Len Spin Pole Penalty for SPIN ONLY	100%
Over Size Spinnaker Penalty for SPIN ONLY	100%
Modifications Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

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	FTRF-WC
Head Sail Adjust for Non Spin & Cruising	135 %

CRUISER incl all above #	
Cruiser Rating for REPORTED Asym 100%	9
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	3 BP FIXED

CRUISER FLEET RATIOS		SA/DISP
Cruiser Ratio Failure for certificate LOV-CTL402		17.3
Cruiser Limits		Max 20
PC FAIL	18	Pocket Cruiser Limits
		Max 25

BUOY		RLC		OWC
131		131		131
129	#*	129		129
2		2		2
	#*			
	#*			
	#*			
168		168		168
24	#	24		24
-2	#	-2		-2
	#			
9	#	9		9
6	#	6		6
202		202		202
187		187		187
3	#	3		3
4	#	4		4
15	#	15		15
12	#	12		12
DWSA/DISP/LOA		DISP/LOA	CONS RATIO	
0.85		506	264	
Max 1.19		Min 315	Max 450	
Max 1.75		Min 92	Max 650	

Frank Selph Jr Handicapper

Printed On 03/10/26

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

