

# WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2024

ID: ENG-CTL350      ANDIAMO      CRUISER      SAIL # 464

OWNER: ENGELHART      ROBERT      PHONE:

ADDRESS:

E-MAIL:      CLUB: PUNTA GORDA SAILING CLUB

2008      CATALINA 350 MK II      REG #      HULL #

LOA: 35.42    LWL: 31.27    BEAM: 12.99    DRAFT DOWN: 4.50    ENG: IB    PROP: 3 BP F/F  
DISPLACEMENT: 14012    BALLAST: 6212    KEEL: WING    EQUIPPED FOR CATEGORY 1 RACES

J: 14.42    I: 46.75    P: 40.92    E: 13.50    ISP: 46.75    SPL: 14.42    Py:    Ey:  
Jc:    Ic:    ASLU:    ASLE:    ASF:    ASMG:    RIG:    SL MH

Max Asym Area: 0    Reptd Asym Area: 0    Max Sym Spin Area: 1005    Cruz Spin Size: 0%  
MODIFICATIONS: v    Original Design: S    CC NS Offset: 27

## RATINGS

<b>SPINNAKER</b>	
BASE RATING	
Over Size Head Sail Penalty for SPIN ONLY	135
Over Len Spin Pole Penalty for SPIN ONLY	100%
Over Size Spinnaker Penalty	0%
Modification Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

<b>NON-SPINNAKER</b> incl Base, RFMain, Mod & Synthetic above	
Non-Spin Offset	
Modification Adjustments for Non Spin & Cruisers	
Head Stay Adjustment	FTRF-WC
Head Sail Adjustment for Non Spin & Cruising	135

<b>CRUISER</b> includes all above #	
Cruiser Rating USING REPORTED ASYM SPINNAKER	
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	3 BP F/F

<b>CRUISER FLEET FORMULAS</b>			SA/DISP
Cruiser Ratio Failure For certificate	ENG-CTL350		16.9
	Cruiser Limits		Max 20
PC FAIL	11	Pocket Cruiser Limits	Max 25

BUOY	RLC	OWC
156	150	150
144 #	138	138
12 #	12	12
198	192	192
27 #	27	27
9 #	9	9
6 #	6	6
218	212	212
Can't Use	Can't Use	Can't Use
6 #	6	6
4 #	4	4
7 #	7	7
3 #	3	3

DWSA/DISP/LOA	DISP/LOA	CONS RATIO
1.00	396	257
Max 1.19	Min 315	Max 450
Max 1.75	Min 92	Max 650

**Frank Selph Jr**      Handicapper      Printed On    March 17, 2025

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

