

WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2021

ID:HAR-JBT34

MOJO

SAIL # 8

CRUISER

This boat is configured for Category 1 races

OWNER: HARTO MAURO

CLUB:
HOME:
WORK:
CELL:
FAX:

ADDRESS:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 3/21 E-MAIL:
HULL #: TYPE/CLASS: J-34C YEAR: 1988
LOA: 34.50 LWL: 30.00 BEAM: 11.17 DRAFT: 0.00 / 4.83 ENGINE: IB
DISPLACEMENT: 12000 BALLAST: 4500 KEEL: WING PROP: 3 BP F/F
I: 45.58 J: 13.42 P: 40.42 E: 15.00 ISP: 45.58 SPL: 13.42 PY: EY:

ASY. SPIN Jc: Ic: SLU: SLE: SF:

ASMG:

MODIFICATIONS:

Max Asym Area: 0 Reported Asym Area: 0
Max Sym Spin Area: 909

RATINGS:

SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	110%
Over Length SPL Adjustment	100%
Over Size Aux Asym Spin on Sym Spin Boat	
Modification Adjustment for Spin & Non Spin	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustment	

BUOY	RLC	OWC
120	114	114
120	114	114
0	0	0

Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	110%
Head Stay	FTRF-WC

164	158	158
26	26	26
9	9	9
9	9	9

Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	3 BP F/F

179	173	173
4	4	4
8	8	8
3	3	3

CRUISING FLEET FORMULAS

SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
18.6	1.07	348	381
CRUISING LIMITS	MAX 20	MIN 315	MAX 450
POCKET CRUISER LIMITS	MAX 25	MIN 92	MAX 650

Jim Mallory

Handicapper: Jim Mallory

January 20, 2021

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

WEST FLORIDA PHRF, INC

HAR-JBT34

CRUISER

NAME, LAST:

HARTO

FIRST

MAURO

BOAT NAME:

MOJO

SAIL#

8

Sails - Material & Age

0	Main	AGE	0	0	MATERIAL	0	WOVEN POLY
0	Jib		07/20	0		0	WOVEN POLY

4 Cruising Canvas

3	Bimini, deployed Full Time +3sec/nm	0	
1	Dodger always deployed +1sec/nm	0	

8 BULK ALLOWANCE - maximum 15 sec/nm

3 Required Equipment +3 sec/nm plus 2nd anchor

Y/N							
Y	Functioning galley with stove, cookware, eating utensils, etc						
Y	Full interior with cushions, bedding, lighting, towels, etc						
Y	Hard wired VHF Radio installed with external antenna						
Y	Minimum 6' Head Room (not required for Pocket Cruisers)						
Y	JIB	FTRF-WC					
Y	MAIN	SLUGS/SLIDES					
Y	Primary Anchor	22 lbs	50	3/8	250	5/8	
			Chain Len & Size		Rode Len & Size		
0	Secondary Anchor	18	lbs	15		0	

5 Other Equipment

0	Dinghy	0	Davits (4)	0	On Deck (2)	0	Stored Below (1)
0	Dinghy Outboard	0	Stern Pulpit (2)		0	Other (1)	
0	Liferaft	0	Canister on Deck (2)		0	Other (2)	
1	Radar	0	Above Spreaders (2)		1	Other (3)	
0	Wind Generator						
0	Solar Panel						
0	Generator - Permanent (2)			1		Air Conditioning (1)	
2	Ice Maker (2)			0		Washer/Dryer (2)	
0	Vane Steering (2)			1		Propane	2 10
0	Hot water heater, autopilot, additional 20 gal water tank						

I hereby certify that the above information is correct. I understand that it is my responsibility to notify the WFPHRF Rating Committee of any changes, which might affect the rating of this yacht.

SIGNATURE OF OWNER

Date