

WEST FLORIDA PHRF RATING CERTIFICATE

Certificate Valid Until: 07/01/2026

Certificate Effective: 7/29/2025

ID: HAR-JBT34

MOJO

CRUISER

SAIL # 8

OWNER: HARTO

MAURO

PHONE:

ADDRESS:

E-MAIL:

CLUB:

1988

J-34C

REG #

HULL #

LOA: 34.50

LWL: 30.00

BEAM: 11.17

DRAFT DOWN: 4.83

ENG: IB

PROP: 3 BP F/F

DISPLACEMENT: 12000

BALLAST: 4500

KEEL: WING

EQUIPPED FOR CATEGORY 1 RACES

J: 13.42

I: 45.58

P: 40.42

E: 15.00

ISP: 45.58

SPL: 13.42

Py:

Ey:

Jc: 13.50

Ic: 45.58

ASLU: 45.28

ASLE: 42.09

ASF: 24.05

ASMG: 24.80

RIG:

MH

Max Asym Area: 914

Reptd Asym Area: 897

Max Sym Spin Area: 909

Cruz Spin Size: 99%

MODIFICATIONS: v

Original Design: S OL

Non Spin Offset when using Cruz Spin : 13

RATINGS

SPINNAKER

BASE RATING

Over Size Head Sail Penalty for SPIN ONLY 110 %

Over Len Spin Pole Penalty for SPIN ONLY 100%

Over Size Spinnaker Penalty for SPIN ONLY 99%

Modifications Adjustment

Roller Furler Main Adjustment

Synthetic Standing Rigging Adjustmment

BUOY

124

120 #*

4

#*

#*

#*

RLC

118

114

4

OWC

118

114

4

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 110 %

164

26 #

-4 #

#

9 #

9 #

158

26

-4

9

9

158

26

-4

9

9

CRUISER incl all above

Cruiser Rating for REPORTED Asym 99% 13

Cruising Sails Allowance

Cruising Canvas Allowance

Cruising Bulk Equip Allowance

Prop Adjustment 3 BP F/F

184

171 #

6 #

4 #

7 #

3 #

178

165

6

4

7

3

178

165

6

4

7

3

CRUISER FLEET RATIOS

Cruiser Ratio Failure for certificate HAR-JBT34 18.6

Cruiser Limits Max 20

PC FAIL 18

Pocket Cruiser Limits Max 25

Frank Selph Jr Handicapper

DWSA/DISP/LOA

1.07

Max 1.19

Max 1.75

DISP/LOA

348

Min 315

Min 92

Printed On 03/10/26

CONS RATIO

381

Max 450

Max 650

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

