

WEST FLORIDA PHRF RATING CERTIFICATE

Rating Certificate Valid Until: 07/01/2025

Certificate Effective: 07/01/2024

ID: AUM-MRG30

FIXATION

CRUISER

SAIL # 4851

OWNER: AUMAN

PAUL

PHONE:

ADDRESS:

E-MAIL:

CLUB: Dunedin Boat Club

1971

MORGAN 30 CB

REG #

HULL #

LOA: 29.08

LWL: 24.17

BEAM: 9.25

DRAFT DOWN: 7.25

ENG: IB

PROP: 2 BP FIXED

DISPLACEMENT: 10860

BALLAST: 4860

KEEL: CB

EQUIPPED FOR CATEGORY 3 RACES

J: 12.00

I: 39.17

P: 31.67

E: 11.67

ISP: 39.17

SPL: 12.00

Py:

Ey:

Jc:

Ic:

ASLU:

ASLE:

ASF:

ASMG:

RIG:

MH

Max Asym Area: 0

Reptd Asym Area: 0

Max Sym Spin Area: 701

Cruz Spin Size: 0%

MODIFICATIONS: v

Original Design: S

CC NS Offset: 29

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	0%
Modification Adjustment	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustmment	

NON-SPINNAKER 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

CRUISER includes all above #	
Cruiser Rating USING REPORTED ASYM SPINNAKER	
Cruising Sails Allowance	
Cruising Canvas Allowance	
Cruising Bulk Equip Allowance	
Prop Adjustment	2 BP FIXED

CRUISER FLEET FORMULAS			SA/DISP
Cruiser Ratio Failure For certificate	AUM-MRG30		13.7
	Cruiser Limits		Max 20
PC FAIL	6	Pocket Cruiser Limits	Max 25

BUOY		RLC		OWC
195		183		180
195	#	183		180
	#			
	#			
	#			
239		227		224
29	#	29		29
	#			
9	#	9		9
6	#	6		6
258		246		243
Can't Use		Can't Use		Can't Use
6	#	6		6
	#			
4	#	4		4
9	#	9		9

DWSA/DISP/LOA	DISP/LOA	CONS RATIO
0.99	373	275
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

WEST FLORIDA PHRF CRUISER EQUIPMENT

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ID: AUM-MRG30

FIXATION

CRUISER

SAIL # 4851

OWNER: AUMAN

PAUL

PHONE:

ADDRESS:

E-MAIL:

CLUB: Dunedin Boat Club

1971

MORGAN 30 CB

REG #

HULL #

6

Sails

Main

Age

08/13

3

Material

0

WOVEN POLY

Jib

08/13

3

0

WOVEN POLY

Cruising Canvas

0

Bimini, deployed FULL TIME +3sec

0

Other Canvas

0

Dodger deployed FULL TIME +1sec Windows Rolled OK

No credit for part time Bimini or Dodger use

4

Maximum Bulk Allowance +15 sec for everything below. All declared equipment must ALWAYS be in place.

3

Required Equipment +3 sec plus 2nd anchor credit if carried

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

N

Primary Anchor

lbs

0

0

Chain Len & Size

Rode Len & Size

N

Secondary Anchor

OTHER

lbs

0

0

0

0

1

Optional Cruising Equipment maximum +12 sec

0

Dinghy

Stored: On Davits (4) On Deck (2) Stored Below (1)

0

Outboard

Stored: On Stern Pulpit (2) Other Location (1)

0

Life raft

Stored: Canister on Deck (2) Other Location (1)

0

Radar

Mounted: Above Spreaders (2) Other Location (1)

0

Wind Generator

0

Solar Panels

0

Generator - Permanent (3)

1

Air Conditioning (1)

0

Ice Maker (2)

0

Washer/Dryer (2)

0

Vane Steering (2)

0

Propane maximum (1)

0

Thruster (1 or 2) (3) Retractable Thruster (0)

0

Other Special Gear (?)

0

Watermaker (1)

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