

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID: CHO-MRG365

RUBY

SAIL # 53311

RACER CRUISER

This boat is configured for Category 1 races

OWNER: CHOW CHRISTOPHER

CLUB: DAVIS ISLAND YACHT CLUB

ADDRESS:

HOME:

WORK:

CELL:

FAX:

### FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # FALSE EXPIRES: E-MAIL:  
HULL #: TYPE/CLASS: MORGAN NELSON MAREK 36-5 YEAR: 1983  
LOA: 36.00 LWL: 29.40 BEAM: 11.80 DRAFT: 0.00 / 6.70 ENGINE: IB  
DISPLACEMENT: 11900 BALLAST: 4000 KEEL: FIN PROP: 2 BP F/F  
I: 48.40 J: 14.30 P: 42.30 E: 12.70 ISP: 48.40 SPL: 14.30 PY: EY:  
**ASY. SPIN Jc: 14.30 Ic: 48.40 SLU: 55.50 SLE: 48.00 SF: 25.80**

**ASMG: 22.90**

### MODIFICATIONS:

Max Asym Area: 1028

Reported Asym Area: 1013

Max Sym Spin Area: 1028

PREVIOUS OWNER JOEY TOTH

### RATINGS:

#### SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	155%
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

96

96

#### RLC

90

90

#### OWC

90

90

#### Non-Spinnaker: include all above plus

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	155%
Head Stay	FOIL

119

23

0

113

23

0

113

23

0

#### Cruising Class: include all above plus

Cruise Sails Allowance	
Cruise Canvas Allowance	
Bulk Equip Allowance	
Prop Adjustemnt	2 BP F/F

119

113

113

### CRUISING FLEET FORMULAS

SA/DISP

18.9

DWSA/DISP/LOA

1.11

DISPL/LOA

331

Cons. Ratio

425

CRUISING LIMITS

MAX 20

MAX 1.19

MIN 315

MAX 450

POCKET CRUISER LIMITS

MAX 25

MAX 1.75

MIN 92

MAX 650

*Frank Selph Jr.*

Handicapper: Frank Selph Jr.

December 5, 2022

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