

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID:FOR-JBT112E

SILVER SURFER

SAIL # USA 7

SPINNAKER

This boat is configured for Category 1 races

OWNER: FORD HARVEY

CLUB: SPYC

HOME:

WORK:

CELL:

FAX:

ADDRESS:

FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING # TRUE EXPIRES: 02/28/23 E-MAIL:  
HULL #: TYPE/CLASS: J-112E YEAR: 2016  
LOA: 36.00 LWL: 31.76 BEAM: 11.81 DRAFT: 0.00 / 6.90 ENGINE: IB  
DISPLACEMENT: 11300 BALLAST: 3925 KEEL: FIN PROP: 2 BP F/F  
I: 48.58 J: 14.15 P: 45.93 E: 15.50 ISP: 48.58 SPL: AS PY: EY:  
**ASY. SPIN Jc: 20.67 Ic: 48.58 SLU: 58.63 SLE: 48.72 SF: 32.14**

**ASMG: 31.49**

### MODIFICATIONS:

Max Asym Area: 1555

Reported Asym Area: 1415

Max Sym Spin Area: 12.63

### RATINGS:

#### SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	105%
Over Length SPL Adjustment	0%
Over Size Asym Spin on Asym Boat	
Modification Adjustment for Spin & Non Spin	
Roller Furler Main Adjustment	
Synthetic Standing Rigging Adjustment	

#### BUOY

63
63
0

#### RLC

60
60
0

#### OWC

60
60
0

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

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	105%
Head Stay	FTRF-W/OC

108
45
0

105
45
0

105
45
0

#### Cruising Class: include all above plus

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

108

105

105

### CRUISING FLEET FORMULAS

SA/DISP  
22.2

DWSA/DISP/LOA  
1.56

DISPL/LOA  
314

Cons. Ratio  
790

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