

# WEST FLORIDA PHRF, INC

Rating Certificate Expires 07/01/2023

ID: BIL-TRT26F

DIRIGO

SAIL # 123

SPINNAKER

This boat is configured for Category 5 races

OWNER: BILHOUSE  
ROBERT

CLUB: DIYC

ADDRESS:

HOME:

WORK:

CELL:

FAX:

### FEDERAL REGISTRATION OR STATE DOCUMENT #

US SAILING #	FALSE	EXPIRES:		E-MAIL:	
HULL #:	1	TYPE/CLASS:	TARTAN FANTAIL 26	YEAR:	2022
LOA:	26.00	LWL:	22.17	BEAM:	8.41
		DRAFT:	0.00 / 4.50	ENGINE:	IB
DISPLACEMENT:	3425	BALLAST:	1325	KEEL:	FIN
		PROP:	2 BP F/F		
I:	34.00	J:	9.83	P:	33.25
		E:	11.00	ISP:	34.00
		SPL:	AS	PY:	
		EY:			

ASY. SPIN Jc: 12.2! Ic: 34.0! SLU: 38.0! SLE: 30.7! SF: 20.0!

ASMG: 12.2!

### MODIFICATIONS:

Max Asym Area: 631

Reported Asym Area: 395

Max Sym Spin Area: 12.63

### PROVISIONAL

### RATINGS:

#### SPINNAKER:

BASE RATING	
Over Size Head Sail Penalty	97%
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	RLC	OWC
150	144	144
150	144	144
0	0	0

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

Non-Spin Offset	
Modification Adjustment for Non Spin	
Head Sail Size Adjustment	97%
Head Stay	CLASS RF

193	187	187
43	43	43
0	0	0

#### Cruising Class: include all above plus

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

193	187	187

### CRUISING FLEET FORMULAS

SA/DISP	DWSA/DISP/LOA	DISPL/LOA	Cons. Ratio
24.6	1.84	132	846
CRUISING LIMITS	MAX 20	MIN 315	MAX 450
POCKET CRUISER LIMITS	MAX 25	MIN 92	MAX 650

Frank Selph Jr.

December 5, 2022

Handicapper: Frank Selph Jr.

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