# 2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

**Certificate status: Published** 

Ratings		
68	87	
Spinnaker	Non-Spinnaker	

#### **Administrative Data**

Name:	Phil Haydon
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Constitution YC

#### **Boat Measurements**

<b>I:</b> 40.75	<b>J:</b> 13.66	<b>LOA:</b> 33.16				
<b>P:</b> 39.33	<b>E:</b> 14.33	LWL: 29.16				
ISP: 44.1	<b>SPL:</b> 0	Draft: Max 6.41				
Py:		Ey:				
<b>Beam:</b> 11.16	5	Displacement: 7416				
Rig Type: Sloop		Rig: Fractional				
Keel Weight: 3096		Keel Material: lead				
Composite Rigging: no		Other Ballast: No				
		Spinnaker Type(s):				
		Asymmetrical				
Asymmetrical Spinnaker Tacked To: fsprit						

## **Variables**

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

#### **Yacht**

Yacht Name: Fearless	Sail Number: 33004		
<b>Designer:</b> Guillaume Verdier			
Manufacturer: jenneau	<b>Model:</b> JEANNEAU 3300 SUN FAST PROTOTYPE		
<b>Hull Serial Number: </b> 4	Date Manufactured: 2019		
Other Ratings: 69	Date Last Rated:		

#### Sails

Headsails to be used (LP%)		Mainsail Measurements		
		МНВ	4.76	
Headsail 1	100	MUW	5.64	
Headsail 2	92	MTW	7.61	
Headsail 3		MHW	10.3	
Headsail 4		MQW	12.57	

## Spinnakers to be used

					Leech
Spin 1   16	6.94	26.25	30.55	50.13	45.37
Spin 2	6.94	28.90	28.02	51.59	43.96
Spin 3	6.94	25	27.30	46.36	41.37
Code 0 10	6.94	19.062	25.41	46.10	42.72

Headsail Credit: n/a

# **Comments/Modifications**

2020--Owner declared removal of 103 lbs including marine head for an adjustment of -1 plus Adj for no water ballast +6=+5. Shorter JC noted for Prototype.

2021- Standard Class Main Area 396. sq feet.=0, Asym Factory Install Area = 0.

2022- No change.

2023 - Previous boat was Alchimist.

# **Committee Use Only**

PHRF #: 17197				
Base Rating	63	Non-Spin Adj.	19	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	0	Furling Adj.	0	
Spin. Area Adj.	0	Whisker Pole Adj.	0	
Prop. Adjustment	0			
Mast Adj.	0	Misc. Adj.	5	
Committee Signature		Date		
Roy Guay		2023-04-17		