

## 2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

**Certificate status: Published**

Ratings	
64	74
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Nathalie Criou
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	

### Yacht

<b>Yacht Name:</b> Envolee	<b>Sail Number:</b> 89
<b>Designer:</b> Mark Lombard	
<b>Manufacturer:</b> Beneteau	<b>Model:</b> BENETEAU FIGARO II
<b>Hull Serial Number:</b>	<b>Date Manufactured:</b> 2012
<b>Other Ratings:</b> PHRF NC, ORR, ORCc (in progress)	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 42.75	<b>J:</b> 12.42	<b>LOA:</b> 32.18
<b>P:</b> 42.67	<b>E:</b> 15.42	<b>LWL:</b> 32
<b>ISP:</b> 47.933	<b>SPL:</b> 13.85	<b>Draft:</b> Max 6.5 / Min 6.5
<b>Py:</b> 0	<b>Ey:</b> 0	
<b>Beam:</b> 11.33	<b>Displacement:</b> 6724	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 2425	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> Yes, Water ballast (2) 58.1 gal. Midships outboard P/S	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Symmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b>		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	104	<b>MHB</b>	0.164
<b>Headsail 2</b>		<b>MUW</b>	3.675
<b>Headsail 3</b>		<b>MTW</b>	6.496
<b>Headsail 4</b>		<b>MHW</b>	10.531
		<b>MQW</b>	13.517

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	15.42	23.62	23.63	43.96	43.96
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

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

### Comments/Modifications

2023-Undersized spins, no adj.  
2024- Symmetrical spin only +7

### Committee Use Only

PHRF #: 18403			
<b>Base Rating</b>	57	<b>Non-Spin Adj.</b>	17
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	0
<b>Spin. Area Adj.</b>	7	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	2024-07-11		