

## 2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
32	68
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	NEKA NEKA
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	North East Keelboat Alliance

### Yacht

<b>Yacht Name:</b> Groupe 5	<b>Sail Number:</b> USA26
<b>Designer:</b> Marc Lombard	
<b>Manufacturer:</b> Beneteau	<b>Model:</b> Beneteau Figaro 2
<b>Hull Serial Number:</b>	<b>Date Manufactured:</b>
<b>Other Ratings:</b> ORC Cert No. US6710	<b>Date Last Rated:</b>
<b>Previous Name:</b>	<b>Previous Location:</b>

### Boat Measurements

<b>I:</b> 42.75	<b>J:</b> 12.82	<b>LOA:</b> 33.3
<b>P:</b> 41.1	<b>E:</b> 15.9	<b>LWL:</b> 32.2
<b>ISP:</b> 46.03	<b>SPL:</b> 0	<b>Draft:</b> Max 7.2
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 11.3	<b>Displacement:</b> 7160	
<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> water, 400lbs	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> fsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	109	<b>MHB</b>	3.35
<b>Headsail 2</b>	109	<b>MUW</b>	4.92
<b>Headsail 3</b>		<b>MTW</b>	7.05
<b>Headsail 4</b>		<b>MHW</b>	10.43
		<b>MQW</b>	13.16

**Non-Overlapping Headsail Standard:**

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	19.36	30.71	30.82	55.02	45.46
<b>Spin 2</b>	19.36	30.2	35.47	51.66	47.19
<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

2021- Oversized spin and increased ISP -18. Water ballast -6.

### Committee Use Only

PHRF #: 16092			
<b>Base Rating</b>	57	<b>Non-Spin Adj.</b>	18
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	-1	<b>Furling Adj.</b>	0
<b>Spin. Area Adj.</b>	-18	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	-6
<b>Committee Signature</b>		<b>Date</b>	
Katherine Rotsky		07/07/2021	