

## 2021 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Provisional**

Ratings	
93	109
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Matthew Bergantino
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	New York Yacht Club

### Boat Measurements

<b>I:</b> 53.92	<b>J:</b> 16.4	<b>LOA:</b> 47.25
<b>P:</b> 50.08	<b>E:</b> 17.42	<b>LWL:</b> 40
<b>ISP:</b> 53.92	<b>SPL:</b> 16.4	<b>Draft:</b> Max 5.75
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 13.92	<b>Displacement:</b> 23292	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 7143	<b>Keel Material:</b> Iron	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> NO	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> fsprit		

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Fin Keel

### Comments/Modifications

### Yacht

<b>Yacht Name:</b> Messing About	<b>Sail Number:</b> 101
<b>Designer:</b> Berret- Racoupeau	
<b>Manufacturer:</b> Beneteau	<b>Model:</b> Beneteau 46
<b>Hull Serial Number:</b> BEYKF126I112	<b>Date Manufactured:</b> 2012
<b>Other Ratings:</b> 84	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	155	<b>MHB</b>	
<b>Headsail 2</b>		<b>MUW</b>	
<b>Headsail 3</b>		<b>MTW</b>	
<b>Headsail 4</b>		<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	16.4	27.3	27.16	53.64	48.3
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Committee Use Only

PHRF #: 16001			
<b>Base Rating</b>	86	<b>Non-Spin Adj.</b>	20
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	3
<b>Spin. Area Adj.</b>	4	<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>		
Museler, William	06/08/2021		