

## 2022 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2023, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
30	49
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	James Coggeshall
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Mattapoisett

### Yacht

<b>Yacht Name:</b> Ceilidh	<b>Sail Number:</b> 12108
<b>Designer:</b> Alan Johnstone	
<b>Manufacturer:</b> J Boats	<b>Model:</b> J-121
<b>Hull Serial Number:</b> UCF12107J718	<b>Date Manufactured:</b> 2018
<b>Other Ratings:</b> PHRF-NE: 30 spinnaker, 39 cruising,	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 51.41	<b>J:</b> 15.3	<b>LOA:</b> 40
<b>P:</b> 50	<b>E:</b> 16.64	<b>LWL:</b> 36.3
<b>ISP:</b> 55.75	<b>SPL:</b> 0	<b>Draft:</b> Max 7.9
<b>Py:</b> 0	<b>Ey:</b>	
<b>Beam:</b> 12.3	<b>Displacement:</b> 12900	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 4800	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> stock water ballast not used	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> rsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	105	<b>MHB</b>	1.48
<b>Headsail 2</b>	104	<b>MUW</b>	4.4
<b>Headsail 3</b>	85	<b>MTW</b>	6.89
<b>Headsail 4</b>		<b>MHW</b>	10.76
		<b>MQW</b>	13.81

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	22.5	35.04	35.04	63.42	50.13
<b>Spin 2</b>	22.5	32.81	33.13	62.66	51.61
<b>Spin 3</b>	22.5	21.39	28.47	57.54	52.56
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

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

### Comments/Modifications

2022- No water ballast.

### Committee Use Only

PHRF #: 17065			
<b>Base Rating</b>	30	<b>Non-Spin Adj.</b>	19
<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>	0	<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	08/04/2022		