

## 2022 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Provisional**

Ratings	
6	24
Spinnaker	Non-Spinnaker

### Administrative Data

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

### Yacht

<b>Yacht Name:</b> Liberty	<b>Sail Number:</b> 61565
<b>Designer:</b> Finot/Conq Pogo	
<b>Manufacturer:</b> Pogo Structures	<b>Model:</b> Pogo 36 CB MH
<b>Hull Serial Number:</b> STRP3622C818	<b>Date Manufactured:</b> January 2018
<b>Other Ratings:</b> None so far, there is a boat in San Francisco that rates 57 under NCPHRF	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 49.74	<b>J:</b> 17.24	<b>LOA:</b> 35.63
<b>P:</b> 46.16	<b>E:</b> 13.45	<b>LWL:</b> 35.32
<b>ISP:</b> 52.13	<b>SPL:</b> 0	<b>Draft:</b> Max 9.68 / Min 5
<b>Py:</b> 0	<b>Ey:</b>	
<b>Beam:</b> 13.12	<b>Displacement:</b> 7937	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 2403	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> yes	<b>Other Ballast:</b> No	
<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>	105	<b>MHB</b>	4.53
<b>Headsail 2</b>		<b>MUW</b>	5.68
<b>Headsail 3</b>		<b>MTW</b>	7.25
<b>Headsail 4</b>		<b>MHW</b>	9.88
		<b>MQW</b>	12.19

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	21.65	28.38	35.07	56.6	35.7
<b>Spin 2</b>	21.65	28.38	33.3	57.91	48.56
<b>Spin 3</b>	21.65	19.03	25.33	54.07	47.74
<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> 3	<b>Keel:</b> Fin Keel

### Comments/Modifications

2022- Lifting keel, Masthead

### Committee Use Only

PHRF #: 16992			
<b>Base Rating</b>	6	<b>Non-Spin Adj.</b>	22
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	-4	<b>Furling Adj.</b>	0
<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>	
<b>Committee Signature</b>	<b>Date</b>		
Donald S Kern	2022-07-12		