

## 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	
-77	-60
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	O'Hanley, Ronald
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	New York YC

### Boat Measurements

<b>I:</b> 66.58	<b>J:</b> 19.05	<b>LOA:</b> 49.5
<b>P:</b> 67.56	<b>E:</b> 23.78	<b>LWL:</b> 45.95
<b>ISP:</b> 77.86	<b>SPL:</b> 23.39	<b>Draft:</b> Max 11.57
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 14.07	<b>Displacement:</b> 16066	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 7040	<b>Keel Material:</b> Steel/lead	
<b>Composite Rigging:</b> yes	<b>Other Ballast:</b>	
<b>Mast Material:</b> Carbon	<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> Sail Drive	<b>Rudder:</b> Spade
<b># of Blades:</b> 2	<b>Keel:</b> Canting Keel

### Comments/Modifications

7/2009 Mainsail chg 963 vs 995 = -1  
2010: New Bowsprit (fixed) 510 mm longer - N= -2  
2010 - No Penalty for larger spinnakers.- New bowsprit (fixe) 510 mm longer = M= -2  
2021- Bow sprit adj part of Asym Retro Area 0  
2022-New main, Oversized -2.

### Yacht

<b>Yacht Name:</b> Privateer	<b>Sail Number:</b> USA 50009
<b>Designer:</b> Farr	
<b>Manufacturer:</b> Cookson Boats	<b>Model:</b> Cookson 50
<b>Hull Serial Number:</b> NZ-ckb50900L604	<b>Date Manufactured:</b> 2006
<b>Other Ratings:</b> 1.3	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	106	<b>MHB</b>	5.94
<b>Headsail 2</b>	106	<b>MUW</b>	8.3
<b>Headsail 3</b>	106	<b>MTW</b>	11.51
<b>Headsail 4</b>	101	<b>MHW</b>	16.47
		<b>MQW</b>	20.4

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	23.39	35.26	43.63	78.74	71.36
<b>Spin 2</b>	23.39	40.16	43.63	81.04	71.36
<b>Spin 3</b>	23.39	40.16	43.63	81.04	71.36
<b>Code 0</b>					

**Headsail Credit:** n/a

### Committee Use Only

PHRF #: 17129			
<b>Base Rating</b>	-75	<b>Non-Spin Adj.</b>	17
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	-2	<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	08/31/2022		