

## 2017 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2018, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
149	172
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Robert Morton Richard Jaffe
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	New York YC/Newport YC

### Boat Measurements

<b>I:</b> 30	<b>J:</b> 10	<b>LOA:</b> 30
<b>P:</b> 34	<b>E:</b> 12	<b>LWL:</b> 25
<b>ISP:</b> 36	<b>SPL:</b> 10	<b>Draft:</b> Max 5.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 8	<b>Displacement:</b> 5000	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 2500	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b>	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> fsprit		

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Skeg
<b># of Blades:</b> 2	<b>Keel:</b> Fin Keel

### Yacht

<b>Yacht Name:</b> Brigadoon X	<b>Sail Number:</b> 333
<b>Designer:</b> Norton	
<b>Manufacturer:</b> Howell	<b>Model:</b> Nimble 30
<b>Hull Serial Number:</b> CTZ03516E989	<b>Date Manufactured:</b> 1989
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	105	<b>MHB</b>	
<b>Headsail 2</b>	135	<b>MUW</b>	
<b>Headsail 3</b>	0	<b>MTW</b>	
<b>Headsail 4</b>	0	<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	13.5	23.3	23.3	42.3	37.1
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** n/a

### Comments/Modifications

2014:135 overlap = -2 non-spinnaker only 2015: Changed to masthead asy.spinn., added bowsprit to tack spinnaker-ISP higher = -7; smaller asym spinn to the hounds tacked at stemhead +9 for Asm.Spinn. Forward of head stay = -11, =2. Modifications 5/15

### Committee Use Only

PHRF #: 12484			
<b>Base Rating</b>	158	<b>Non-Spin Adj.</b>	16
<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>		<b>Whisker Pole Adj.</b>	
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	-9
<b>Asym Adj.</b>	0	<b>Spin Pole Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	06/06/2017		