

## 2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

**Certificate status:** Published

### Ratings

94	113
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Herreshoff, Halsey C.
<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> 34	<b>J:</b> 10.25	<b>LOA:</b> 33
<b>P:</b> 37.5	<b>E:</b> 12.83	<b>LWL:</b> 30
<b>ISP:</b> 40.5	<b>SPL:</b> 10.25	<b>Draft:</b> Max 6.83
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 8	<b>Displacement:</b> 5500	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 2240	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> None	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> bow		

### Variables

<b>Engine:</b> Outboard	<b>Prop. Type:</b>
<b>Prop. Install:</b>	<b>Rudder:</b> Spade
<b># of Blades:</b> 0	<b>Keel:</b> Fin Keel

### Yacht

<b>Yacht Name:</b> Streaker	<b>Sail Number:</b> 100
<b>Designer:</b> Herreshoff	
<b>Manufacturer:</b> Herreshoff	<b>Model:</b> CTM-Herreshoff 33
<b>Hull Serial Number:</b>	<b>Date Manufactured:</b> 1980
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	133	<b>MHB</b>	
<b>Headsail 2</b>	0	<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>	10.25	21.7	21.3	43.3	39.7
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Comments/Modifications

2008 - Add asym. Spinnaker..tacked 1.5 ft beyond headstay= -5 ; also raised 'ISP' to 40.5 = -4 New Base on Appeal 10/25/10 is 87 vs. 105. 2012: Outboard engine added penalty for no power removed; removed Sym. spinnaker ; A  
2018-Asym credit per table 3A, +1 (vice +9 of previous policy) -5 (for 1.5' forward) = +4. ISP = -4 so total Asym adj. = +1 -5 -4 = -8. The asym distance forward penalty was applied incorrectly in previous years which is why the rating changes. Revision 1: Asym tacked to forestay doe -5 distance forward deleted. Total Asym Adj = +1 -4 (ISP) = -3

### Committee Use Only

PHRF #: 14288			
<b>Base Rating</b>	87	<b>Non-Spin Adj.</b>	16
<b>Genoa Spin Adj.</b>	7	<b>Genoa Non-Spin Adj.</b>	7
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	3
<b>Spin. Area Adj.</b>		<b>Whisker Pole Adj.</b>	
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Asym Adj.</b>	-3	<b>Spin Pole Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	06/26/2019		