

## 2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

**Certificate status: Published**

Ratings	
91	96
Spinnaker	Non-Spinnaker

### Administrative Data

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

### Boat Measurements

<b>I:</b> 67.9	<b>J:</b> 21.93	<b>LOA:</b> 53.02
<b>P:</b> 57	<b>E:</b> 19.3	<b>LWL:</b> 43
<b>ISP:</b> 67.9	<b>SPL:</b> 21.93	<b>Draft:</b> Max 11
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 14.96	<b>Displacement:</b> 59974	
<b>Rig Type:</b> Cutter	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 19800	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> NO	
<b>Mast Material:</b> Aluminum	<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> Aperture	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Centerboard

### Comments/Modifications

2020 - Asym area +12 and JC moved out from J +4 = +16 for Asym Adj. Adjustment remains the same due to no area increase per Rule 6.e.ii.6.

### Yacht

<b>Yacht Name:</b> Chasseur	<b>Sail Number:</b> USA 42454
<b>Designer:</b> Ted Hood	
<b>Manufacturer:</b> Little Harbor	<b>Model:</b> Little Harbor 54
<b>Hull Serial Number:</b> LHB53016A989	<b>Date Manufactured:</b> 1989
<b>Other Ratings:</b> ORR US19570	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	135	<b>MHB</b>	0.79
<b>Headsail 2</b>	110	<b>MUW</b>	3.81
<b>Headsail 3</b>		<b>MTW</b>	6.79
<b>Headsail 4</b>		<b>MHW</b>	11.94
		<b>MQW</b>	16.08

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	24.51	30.51	31.07	69.22	59.48
<b>Spin 2</b>	24.91	28.54	38	65.97	59.31
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Cruising Headsail

### Committee Use Only

PHRF #: 15302			
<b>Base Rating</b>	66	<b>Non-Spin Adj.</b>	21
<b>Genoa Spin Adj.</b>	6	<b>Genoa Non-Spin Adj.</b>	6
<b>Mainsail Adj.</b>	0	<b>Furling Adj.</b>	6
<b>Spin. Area Adj.</b>		<b>Whisker Pole Adj.</b>	
<b>Prop. Adjustment</b>	-3		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Asym Adj.</b>	16	<b>Spin Pole Adj.</b>	0
<b>Committee Signature</b>		<b>Date</b>	
Katherine Rotsky		10/02/2020	