

## 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	
-59	-41
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	William Titus
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Ida Lewis

### Yacht

<b>Yacht Name:</b> LAURA	<b>Sail Number:</b> USA 6905
<b>Designer:</b> Reichel / Pugh	
<b>Manufacturer:</b> Westerly Marine	<b>Model:</b> Reichel Pugh 60 CTM
<b>Hull Serial Number:</b> WM2R0601A607	<b>Date Manufactured:</b> 2007
<b>Other Ratings:</b> None	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 79.4	<b>J:</b> 21.98	<b>LOA:</b> 60.05
<b>P:</b> 81.33	<b>E:</b> 28.22	<b>LWL:</b> 54.2
<b>ISP:</b> 90.8	<b>SPL:</b> 24.14	<b>Draft:</b> Max 13.2
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 16.5	<b>Displacement:</b> 46812	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 18550	<b>Keel Material:</b> Steel/lead	
<b>Composite Rigging:</b> no	<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>	99	<b>MHB</b>	
<b>Headsail 2</b>		<b>MUW</b>	
<b>Headsail 3</b>		<b>MTW</b>	
<b>Headsail 4</b>		<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	31.75	52.59	52.52	103.2	86.56
<b>Spin 2</b>	31.75	62.7	50.85	97.7	87.1
<b>Spin 3</b>	31.75	33.66	44.78	93.34	88.25
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Fin Keel

### Comments/Modifications

2015: Added fixed bow sprit on center line - J/C 9.55= -4;  
Not using spinnaker pole -J/C 31.7 2016:No spinnaker pole;fixed sprit TPS 31.75in 2017-roller furling credit +3.  
2020- Formerly known as Reef Points, Asymmetrical Retrofit Area -11 plus Asym Retro Install Adj +1= -10  
2021-Corrected Asym Factory Install Area -2,  
2022- No changes

### Committee Use Only

PHRF #: 16790			
<b>Base Rating</b>	-60	<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>	3
<b>Spin. Area Adj.</b>	-2	<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	05/28/2022		