

## 2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
41	59
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Deutsch, Clayton G.
<b>Address:</b>	<i>Privacy Protected</i>
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	New York YC

### Yacht

<b>Yacht Name:</b> Just a Friend	<b>Sail Number:</b> USA 30016
<b>Designer:</b> Mark Mills	
<b>Manufacturer:</b> US Watercraft	<b>Model:</b> C&C 30 ODR
<b>Hull Serial Number:</b> USWC3016A515	<b>Date Manufactured:</b> 2015
<b>Other Ratings:</b>	<b>Date Last Rated:</b>
<b>Previous Name:</b>	<b>Previous Location:</b>

### Boat Measurements

<b>I:</b> 41.01	<b>J:</b> 11.32	<b>LOA:</b> 30.01
<b>P:</b> 41.83	<b>E:</b> 13.94	<b>LWL:</b> 28.7
<b>ISP:</b> 42.65	<b>SPL:</b> 11.3	<b>Draft:</b> Max 7.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 9.84	<b>Displacement:</b> 3995	
<b>Rig Type:</b> Carbon fiber sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 1579	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<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>	105	<b>MHB</b>	1.05
<b>Headsail 2</b>	105	<b>MUW</b>	4.79
<b>Headsail 3</b>	105	<b>MTW</b>	6.52
<b>Headsail 4</b>	0	<b>MHW</b>	9.05
		<b>MQW</b>	10.89

**Non-Overlapping Headsail Standard:**

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	15.3	28.9	31.01	52.78	46.7
<b>Spin 2</b>	15.3	31.7	31	52.11	46.1
<b>Spin 3</b>	15.3	21.55	26.18	51.27	45.27
<b>Code 0</b>					

**Headsail Credit:** n/a

### 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> Fin Keel

### Comments/Modifications

2020- Asym area -1 larger than Class Std.

### Committee Use Only

PHRF #: 15452			
<b>Base Rating</b>	42	<b>Non-Spin Adj.</b>	17
<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>	-1	<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>		
<i>Katherine Rotsky</i>	03/29/2021		