

## 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	
-9	11
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Carl 'Chip" Kah III
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Palm Beach Sailing Club

### Yacht

<b>Yacht Name:</b> PRIVATEER	<b>Sail Number:</b> 102
<b>Designer:</b> BRUCE FARR	
<b>Manufacturer:</b> COOKSON	<b>Model:</b> CLASS 40
<b>Hull Serial Number:</b> CKB 90100 10 00	<b>Date Manufactured:</b> 2010
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 50.43	<b>J:</b> 18.7	<b>LOA:</b> 39.99
<b>P:</b> 52.83	<b>E:</b> 16.57	<b>LWL:</b> 39.8
<b>ISP:</b> 58.6	<b>SPL:</b> 0	<b>Draft:</b> Max 9.84
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 14.73	<b>Displacement:</b> 10318	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 4045	<b>Keel Material:</b> Steel fin with lead bulb	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> WATER; 1654 lbs/side	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> asprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	108	<b>MHB</b>	8.83
<b>Headsail 2</b>	89	<b>MUW</b>	9.25
<b>Headsail 3</b>		<b>MTW</b>	12.66
<b>Headsail 4</b>		<b>MHW</b>	14
		<b>MQW</b>	15.66

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	25.59	39.7	40.85	65.78	58.07
<b>Spin 2</b>	25.59	29.69	39.34	61.29	57.58
<b>Spin 3</b>	25.59	28.64	37.86	55.61	50.03
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Sail Drive	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Strut/Bulb

### Comments/Modifications

2022-Class 40 Rating no adj.

### Committee Use Only

PHRF #: 17085			
<b>Base Rating</b>	-9	<b>Non-Spin Adj.</b>	20
<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>	0	<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	08/08/2022		