

## 2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

**Certificate status: Published**

Ratings	
-33	-12
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Stanley Paris
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	St. Augustine, FL

### Yacht

<b>Yacht Name:</b> Kiwi Spirit II	<b>Sail Number:</b> KS2-D7
<b>Designer:</b> Finot-Cong	
<b>Manufacturer:</b> Knierim Yachts	<b>Model:</b> FC 53
<b>Hull Serial Number:</b> DE-KNGFC532C716	<b>Date Manufactured:</b> 2017
<b>Other Ratings:</b> ORR ,	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 62.25	<b>J:</b> 22.92	<b>LOA:</b> 53
<b>P:</b> 65.83	<b>E:</b> 24.17	<b>LWL:</b> 52.08
<b>ISP:</b> 63.92	<b>SPL:</b> 0	<b>Draft:</b> Max 12.25
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 17.25	<b>Displacement:</b> 30104	
<b>Rig Type:</b> Cutter	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 6130	<b>Keel Material:</b> Composit-lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> 2200 lbs water ballast	
<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>	8.07
<b>Headsail 2</b>	85	<b>MUW</b>	9.35
<b>Headsail 3</b>		<b>MTW</b>	12.3
<b>Headsail 4</b>		<b>MHW</b>	16.86
		<b>MQW</b>	20.74

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	27.67	38.33	46.92	71.17	61.42
<b>Spin 2</b>	27.67	21.67	44.83	67.25	60.92
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

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

### Comments/Modifications

Code 0 treated as large genoa = -3se  
2021- Reaching headsail -3.  
2023- No changes.

### Committee Use Only

PHRF #: 17266			
<b>Base Rating</b>	-30	<b>Non-Spin Adj.</b>	18
<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>	-3	<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	2023-04-17		