

## 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	
-115	-97
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Oakcliff Sailing
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Oakcliff Sailing

### Yacht

<b>Yacht Name:</b> Oakcliff OC86	<b>Sail Number:</b> USA 58686
<b>Designer:</b> Reichel Pugh	
<b>Manufacturer:</b> MCCA	<b>Model:</b> REICHEL PUGH Z-86 (Oakcliff)
<b>Hull Serial Number:</b> N/a	<b>Date Manufactured:</b> 2002
<b>Other Ratings:</b> ORC	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 99.97	<b>J:</b> 34.51	<b>LOA:</b> 85.79
<b>P:</b> 106.66	<b>E:</b> 36.81	<b>LWL:</b> 81.27
<b>ISP:</b> 115.29	<b>SPL:</b> 0	<b>Draft:</b> Max 14.56
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 17.71	<b>Displacement:</b> 43267	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 0	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> yes	<b>Other Ballast:</b> 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>	99	<b>MHB</b>	7.8
<b>Headsail 2</b>	80	<b>MUW</b>	11.97
<b>Headsail 3</b>		<b>MTW</b>	16.56
<b>Headsail 4</b>		<b>MHW</b>	24
		<b>MQW</b>	30.3

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	46.15	63.12	70.27	125.89	111.38
<b>Spin 2</b>					
<b>Spin 3</b>					
<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

2023- No changes.

### Committee Use Only

PHRF #: 17759			
<b>Base Rating</b>	-114	<b>Non-Spin Adj.</b>	18
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b>	0
<b>Mainsail Adj.</b>	-1	<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	2023-07-17		