

## 2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

**Certificate status: Renewed**

Ratings	
177	199
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Horton, Bob
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Spar Island Racing association

### Boat Measurements

<b>I:</b> 37.05	<b>J:</b> 11.7	<b>LOA:</b> 29.75
<b>P:</b> 31.3	<b>E:</b> 9.8	<b>LWL:</b> 22.75
<b>ISP:</b> 37	<b>SPL:</b> 11.6	<b>Draft:</b> Max 5.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 9.75	<b>Displacement:</b> 6600	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 2640	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> None	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Symmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b>		

### Variables

<b>Engine:</b> Outboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Thru Keel	<b>Rudder:</b> Skeg
<b># of Blades:</b> 0	<b>Keel:</b> Fin Keel

### Comments/Modifications

2014: Removed folding gori prop & shaft & hydraulic pump in bilge;added 8h/p 2 stroke Nisson & outboard bracket to stern. Strut & stern tube to remain;tube will be sealed off. Winter 2016 removed Faryman diesel and hydraulic pump and associated wiring and controls from vee birth area of boat. Approximate weight removed 275 to 350. pounds =-6 misc  
2018- Removed the weight penalty due to restoration of previous modification.

### Yacht

<b>Yacht Name:</b> Tigger	<b>Sail Number:</b> 20134
<b>Designer:</b> Peter Norlin	
<b>Manufacturer:</b> Solna Corp.	<b>Model:</b> Scampi 30
<b>Hull Serial Number:</b> SXYSO121075	<b>Date Manufactured:</b> 1975
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	155	<b>MHB</b>	
<b>Headsail 2</b>	135	<b>MUW</b>	
<b>Headsail 3</b>	100	<b>MTW</b>	
<b>Headsail 4</b>	0	<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>					
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** n/a

### Committee Use Only

PHRF #: 13643			
<b>Base Rating</b>	177	<b>Non-Spin Adj.</b>	22
<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>		<b>Whisker Pole Adj.</b>	
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Asym Adj.</b>	0	<b>Spin Pole Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	03/14/2019		