# 2018 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2019, or upon change of ownership, whichever comes first.

**Certificate status: Published** 

Ratings			
186	195		
Spinnaker	Non-Spinnaker		

#### **Administrative Data**

Name:	McCrea, Peter	
Address:	Privacy Protected	
Email:		
Primary Phone:		
Secondary Phone:		
Yacht Club:	Rockland, ME	

#### **Boat Measurements**

<b>I:</b> 33.5	<b>J:</b> 10	<b>LOA:</b> 32.75		
<b>P:</b> 39	<b>E:</b> 14	<b>LWL:</b> 25.75		
<b>ISP:</b> 33.5	<b>SPL:</b> 9	Draft: Max 6.08		
Py:		Ey:		
<b>Beam:</b> 12.25		Displacement: 9000		
Rig Type: Cat sloop		Rig: Fractional		
Keel Weight: 3500		Keel Material: Lead		
Composite Rigging: no		Other Ballast: NO		
Mast Material: Carbon		Spinnaker Type(s):		
		Symmetrical		
Asymmetrical Spinnaker Tacked To:				

## **Variables**

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

#### **Yacht**

Yacht Name: Panacea	Sail Number: 35		
Designer: Gary Hoyt			
Manufacturer: TPI	Model: Freedom 32 DK		
<b>Hull Serial Number: 35</b>	<b>Date Manufactured:</b> 1984		
Other Ratings:	Date Last Rated:		

### Sails

Headsails to be used		Mainsail Measurements	
(LP%)		МНВ	
Headsail 1	145	MUW	
Headsail 2	90	MTW	
Headsail 3	0	MHW	
Headsail 4	0	MQW	

# Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	0	0	0	0
Spin 2	0	18.4	19	35.5	35.5
Spin 3	0	19	19	35.5	35.5
Code 0					

Headsail Credit: n/a

### **Comments/Modifications**

POLE IS F-32 ONE DESIGN SET UP;145% GENOA = +2 SEC/MILE in 2000 2007 Note:Spin #1 (Thurston, '90) and #2 (UK '84) are one design spinnakers made for this model Freedom with the gun-mount spinnaker pole. 2010-Spinnaker # 1 destroyed -n/c

2018- Headsail #1 is set flying (no hanks ) and is a staysail used for light air reaching. No rating change.

# **Committee Use Only**

PHRF #: 12974				
Base Rating	183	Non-Spin Adj.	9	
Genoa Spin Adj.	3	Genoa Non-Spin Adj.	3	
Mainsail Adj.	0	Furling Adj.	0	
Spin. Area Adj.		Whisker Pole Adj.		
Prop. Adjustment	0			
Mast Adj.	0	Misc. Adj.	0	
Asym Adj.	0	Spin Pole Adj.	0	
Committee Signature		Date		
Katherine Rotsky		04/25/2018		