# 2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

**Certificate status: Renewed** 

Ratings		
36	57	
Spinnaker	Non-Spinnaker	

#### **Administrative Data**

Name:	Hartt, Todd	
Address:	Privacy Protected	
Email:		
Primary Phone:		
Secondary Phone:		
Yacht Club:	North Cove	

### **Boat Measurements**

<b>I:</b> 60.5	<b>J:</b> 17.5	<b>LOA:</b> 45.61		
<b>P:</b> 53.49	<b>E:</b> 16.33	<b>LWL:</b> 34.5		
ISP: 61	<b>SPL:</b> 17.46	Draft: Max 7		
Py:		Ey:		
<b>Beam:</b> 13.9	5	Displacement: 17500		
Rig Type: Sloop/alum		Rig: Masthead		
Keel Weight: 0		Keel Material: Lead		
Composite Rigging: no		Other Ballast:		
		Spinnaker Type(s):		
		Asymmetrical		
Asymmetrical Spinnaker Tacked To:				

#### **Variables**

Engine: Inboard	<b>Prop. Type:</b> Feathering
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 0	Keel: Fin Keel

#### **Yacht**

Yacht Name: And She Was	Sail Number: USA 41421		
Designer: Nelson Marek			
Manufacturer: Goetz	<b>Model:</b> CTM - Nelson Marek 45		
Hull Serial Number:	Date Manufactured: 1986		
907992	Date Manufactured: 1900		
Other Ratings:	Date Last Rated:		

### **Sails**

Headsails to be used (LP%)		Mainsail Me MHB	asurements
Headsail 1	150	MUW	
Headsail 2	130	MTW	
Headsail 3	100	MHW	
Headsail 4	0	MQW	

# Spinnakers to be used

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

Headsail Credit: n/a

## **Comments/Modifications**

Roller furling included - rating is as is Provisional 2012: Approximately 500 lbs. has been added because of V-berth, enclosed head and anewgalleyMiscel.=+2.2016: boom has new 'Ein at 19.0 = -3;Using A Sail only = +9; new bowsprit N=2.514.3 inc

# **Committee Use Only**

PHRF #: 11527				
Base Rating	33	Non-Spin Adj.	21	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	0	Furling Adj.	0	
Spin. Area Adj.		Whisker Pole Adj.		
Prop. Adjustment	0	•		
Mast Adj.	0	Misc. Adj.	2	
Asym Adj.		Spin Pole Adj.	1	
Committee Signature	•	Date		
Katherine Rotsky		05/01/2016		