# 2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

**Certificate status: Published** 

Ratings			
150	168		
Spinnaker	Non-Spinnaker		

#### **Administrative Data**

Privacy Protected	
Privacy Protected	
Conanicut YC	

## **Boat Measurements**

<b>I:</b> 30	<b>J:</b> 9.09	<b>LOA:</b> 28.5		
<b>P:</b> 33	<b>E:</b> 12.5	LWL: 22.82		
<b>ISP:</b> 30	<b>SPL:</b> 0	Draft: Max 4.6		
Py:		Ey:		
Beam: 8.18		Displacement: 4200		
Rig Type: Sloop		Rig: Fractional		
Keel Weight: 2000		Keel Material: Lead		
Composite Rigging: no		Other Ballast:		
Mast Material: Aluminum		Spinnaker Type(s):		
Asymmetrical Spinnaker Tacked To:				

### **Variables**

Engine: Inboard	Prop. Type: Solid
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

#### **Yacht**

Yacht Name: Blue Bonnet	Sail Number: 327
<b>Designer:</b> C Shumacher	
Manufacturer: TPI	<b>Model:</b> ALERION EXPRESS 28-2 (150 +)
<b>Hull Serial Number:</b>	Date Manufactured: 2006
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

#### Sails

Headsails to be used		Mainsail Measurements		
(LP%)		МНВ		
Headsail 1	93	MUW		
Headsail 2	0	MTW		
Headsail 3	0	MHW		
Headsail 4	0	MQW		

## Non-Overlapping Headsail Standard:

### Spinnakers to be used

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

#### Headsail Credit: n/a

## **Comments/Modifications**

2024- Base rating change 165 to include small headsail and roller furling disp 5700 and ballast 2200. Model is 28-2.

## **Committee Use Only**

PHRF #: 15260				
Base Rating	141	Non-Spin Adj.	15	
Genoa Spin Adj.	9	Genoa Non-Spin Adj.	12	
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		
Donald S Kern		2020-08-26		