# 2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

**Certificate status: Published** 

Ratings		
75	94	
Spinnaker	Non-Spinnaker	

# **Administrative Data**

Name:	Tyler Nash
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Pequot Yacht Club

#### **Boat Measurements**

<b>I:</b> 46.50	<b>J:</b> 13.30	<b>LOA:</b> 35.30		
<b>P:</b> 43.25	<b>E:</b> 15.50	LWL: 30.50		
<b>ISP:</b> 49.00	<b>SPL:</b> 0	Draft: Max 7.00		
Py:		Ey:		
<b>Beam:</b> 11.50		Displacement: 10900		
Rig Type: Sloop		Rig: Fractional		
Keel Weight: 3900		Keel Material:		
Composite Rigging: no		Other Ballast: No		
		Spinnaker Type(s):		
		Asymmetrical		
Asymmetrical Spinnaker Tacked To: rsprit				

## **Variables**

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

## **Yacht**

Yacht Name: Mistral	Sail Number: 71
Designer: J-Boats	
Manufacturer:	Model: J-109
<b>Hull Serial Number:</b>	Date Manufactured:
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

#### Sails

Headsails to be used		Mainsail	Mainsail Measurements		
(LP%)		МНВ	0.55		
Headsail 1	105	MUW			
Headsail 2	105	MTW	5.8		
Headsail 3		MHW	10.04		
Headsail 4		MQW	15.3		

# Non-Overlapping Headsail Standard:

# Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.8	27.16	27.19	56.57	45.7
Spin 2					
Spin 3					
Code 0					

**Headsail Credit:** Roller Furling

## **Comments/Modifications**

2024- Roller furler included in base rating.

# **Committee Use Only**

PHRF #: 18435					
Base Rating	75	Non-Spin Adj.	19		
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0		
Mainsail Adj.	0	Furling Adj.	0		
Spin. Area Adj.	0	Whisker Pole Adj.	0		
Prop. Adjustment	0				
Mast Adj.	0	Misc. Adj.	0		
Committee Signature		Date			
Katherine Rotsky		2024-07-29			