

## 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	
93	111
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Brian Nelson
<b>Address:</b>	<i>Privacy Protected</i>
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	New York Yacht Club, Atlantic Highlands Yacht Club & Monmouth Boat Club

### Yacht

<b>Yacht Name:</b> Honey Badger	<b>Sail Number:</b> 568
<b>Designer:</b> Johnstone	
<b>Manufacturer:</b> J/Boats	<b>Model:</b> J-105 OD
<b>Hull Serial Number:</b> TSP15568D202	<b>Date Manufactured:</b> 2002
<b>Other Ratings:</b> PHRF-MA 93	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 40.60	<b>J:</b> 13.5	<b>LOA:</b> 34.5
<b>P:</b> 41.5	<b>E:</b> 14.6	<b>LWL:</b> 29.5
<b>ISP:</b> 42.1	<b>SPL:</b> 0	<b>Draft:</b> Max 6.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 11	<b>Displacement:</b> 8599	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 3400	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> rsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	100.0	<b>MHB</b>	
<b>Headsail 2</b>		<b>MUW</b>	
<b>Headsail 3</b>		<b>MTW</b>	
<b>Headsail 4</b>		<b>MHW</b>	
		<b>MQW</b>	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	19.5	25.91	25.59	39.37	49.54
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Folding
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Spade
<b># of Blades:</b> 2	<b>Keel:</b> Strut/Bulb

### Comments/Modifications

2024- ODR sails no adj. roller furling worked into base rating.

### Committee Use Only

PHRF #: 17994			
<b>Base Rating</b>	93	<b>Non-Spin Adj.</b>	18
<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>	0	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
<i>Katherine Rotsky</i>	2024-04-07		