

## 2024 PHRF-NB Membership/Rating Certificate

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

**Certificate status: Provisional**

Ratings	
31	57
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Jeff Kauttu
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Epping Forest YC

### Yacht

<b>Yacht Name:</b> Acceptance	<b>Sail Number:</b> 45008
<b>Designer:</b> Alan Johnstone	
<b>Manufacturer:</b> J Boats	<b>Model:</b> J-45 CR- SD
<b>Hull Serial Number:</b> FR-JBC45008A424	<b>Date Manufactured:</b> 2024
<b>Other Ratings:</b> FCSA PHRF: 33	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 58.560	<b>J:</b> 18.140	<b>LOA:</b> 45.460
<b>P:</b> 53.150	<b>E:</b> 20.010	<b>LWL:</b> 41.20
<b>ISP:</b> 59.820	<b>SPL:</b> 0.0	<b>Draft:</b> Max 5.90 / Min 5.90
<b>Py:</b> 0	<b>Ey:</b> 0	
<b>Beam:</b> 13.950	<b>Displacement:</b> 24700	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 9500	<b>Keel Material:</b> lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> NO	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> fsprit		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	106.	<b>MHB</b>	0.722
<b>Headsail 2</b>		<b>MUW</b>	4.068
<b>Headsail 3</b>		<b>MTW</b>	7.283
<b>Headsail 4</b>		<b>MHW</b>	12.50
		<b>MQW</b>	16.44

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	20.54	36.84	37.99	62.48	56.17
<b>Spin 2</b>	20.54	22.87	30.25	60.01	56.59
<b>Spin 3</b>					
<b>Code 0</b>	20.54	11.12	22.67	60.33	57.38

**Headsail Credit:** Roller Furling

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Feathering
<b>Prop. Install:</b> Sail Drive	<b>Rudder:</b> Spade
<b># of Blades:</b> 3	<b>Keel:</b> Fin Keel

### Comments/Modifications

2024- Reaching headsail -7, undersized main +2

### Committee Use Only

PHRF #: 18347		
<b>Base Rating</b>	36	<b>Non-Spin Adj.</b> 19
<b>Genoa Spin Adj.</b>	0	<b>Genoa Non-Spin Adj.</b> 0
<b>Mainsail Adj.</b>	2	<b>Furling Adj.</b> 0
<b>Spin. Area Adj.</b>	-7	<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>	
Katherine Rotsky	2024-06-12	