

## 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	
29	52
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Lefort Jack
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	NYYC/CYC

### Yacht

<b>Yacht Name:</b> TINK	<b>Sail Number:</b> US 4
<b>Designer:</b> William Sturdy	
<b>Manufacturer:</b> Brooklin Boat Yard	<b>Model:</b> BROOKLIN EGGEMOGGIN 47+ CTM (Tink)
<b>Hull Serial Number:</b> 04	<b>Date Manufactured:</b> May - 2022
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 51.5	<b>J:</b> 15.2	<b>LOA:</b> 47.2
<b>P:</b> 52.5	<b>E:</b> 19.3	<b>LWL:</b> 34.3
<b>ISP:</b> 58.5	<b>SPL:</b> 0	<b>Draft:</b> Max 8.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10.6	<b>Displacement:</b> 11500	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 5700	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> yes	<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>	98	<b>MHB</b>	0.84
<b>Headsail 2</b>	98	<b>MUW</b>	4.03
<b>Headsail 3</b>	98	<b>MTW</b>	7.02
<b>Headsail 4</b>		<b>MHW</b>	11.87
		<b>MQW</b>	15.71

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	18.3	35.54	32.94	64.93	56.26
<b>Spin 2</b>	18.3	33.78	33.49	62.98	55.24
<b>Spin 3</b>					
<b>Code 0</b>	18.3	20.43	27.29	57.63	55.14

**Headsail Credit:** n/a

### Variables

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

### Comments/Modifications

2022- Revised keel weight to 5700lbs.  
2022- Revision #1 Added Code Zero. No change to rating.  
Revision #2 Rating reviewed after first regatta and input from designer. Adjusted base rating to 36.---WJM  
2023- No changes  
2024-New spin, new base rating 33

### Committee Use Only

PHRF #: 18151			
<b>Base Rating</b>	33	<b>Non-Spin Adj.</b>	17
<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>	-6	<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	2024-05-09		