

## 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	
	177
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Church, Randy
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	QDNYC

### Yacht

<b>Yacht Name:</b> Mental Floss	<b>Sail Number:</b> 610
<b>Designer:</b> Hunter	
<b>Manufacturer:</b> Hunter	<b>Model:</b> HUNTER 34
<b>Hull Serial Number:</b> 610	<b>Date Manufactured:</b> 1984
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 46	<b>J:</b> 13.75	<b>LOA:</b> 34.42
<b>P:</b> 41	<b>E:</b> 11.75	<b>LWL:</b> 28.25
<b>ISP:</b> 46	<b>SPL:</b> 12.5	<b>Draft:</b> Max 5.5
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 11.58	<b>Displacement:</b> 11820	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 5000	<b>Keel Material:</b> Iron	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b>	
<b>Asymmetrical Spinnaker Tacked To:</b>		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	142	<b>MHB</b>	0.47
<b>Headsail 2</b>		<b>MUW</b>	2.53
<b>Headsail 3</b>		<b>MTW</b>	4.45
<b>Headsail 4</b>		<b>MHW</b>	7.6
		<b>MQW</b>	9.89

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>					
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>					

**Headsail Credit:** Cruising Headsail

### Variables

<b>Engine:</b> Inboard	<b>Prop. Type:</b> Solid
<b>Prop. Install:</b> Exposed Shaft	<b>Rudder:</b> Keel
<b># of Blades:</b> 2	<b>Keel:</b> Fin Keel

### Comments/Modifications

2024-Cruising headsail +6, Headsail adjustment +4, Undersized main +1, Solid prop +6.

### Committee Use Only

PHRF #: 18282			
<b>Base Rating</b>	138	<b>Non-Spin Adj.</b>	22
<b>Genoa Spin Adj.</b>	4	<b>Genoa Non-Spin Adj.</b>	4
<b>Mainsail Adj.</b>	1	<b>Furling Adj.</b>	6
<b>Spin. Area Adj.</b>	0	<b>Whisker Pole Adj.</b>	0
<b>Prop. Adjustment</b>	6		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	0
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	2024-05-31		