

## 2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

**Certificate status: Published**

Ratings	
46	74
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Diane Reid
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Ashbridge's Bay Yacht Club

### Boat Measurements

<b>I:</b> 36.45	<b>J:</b> 12.20	<b>LOA:</b> 30.5
<b>P:</b> 35.27	<b>E:</b> 12.14	<b>LWL:</b> 30.18
<b>ISP:</b> 40.91	<b>SPL:</b> 5.3	<b>Draft:</b> Max 6.20 / Min 6.2
<b>Py:</b> 0	<b>Ey:</b> 0	
<b>Beam:</b> 8.33	<b>Displacement:</b> 4686	
<b>Rig Type:</b> Cutter	<b>Rig:</b> Fractional	
<b>Keel Weight:</b> 1763.6	<b>Keel Material:</b> lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b> none	
<b>Mast Material:</b> Carbon	<b>Spinnaker Type(s):</b> Asymmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b> rsprit		

### Variables

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

### Comments/Modifications

2023- Base rating includes roller furling. No adj. on the main. Reaching headsail -8

### Yacht

<b>Yacht Name:</b> Ellementary	<b>Sail Number:</b> CAN10
<b>Designer:</b> Rodion Luka	
<b>Manufacturer:</b> Greenline Shipman	<b>Model:</b> SVP L30
<b>Hull Serial Number:</b> SVPL3010G818	<b>Date Manufactured:</b> 2018
<b>Other Ratings:</b> PHRF LO #5585	<b>Date Last Rated:</b>

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	101	<b>MHB</b>	3.58
<b>Headsail 2</b>		<b>MUW</b>	4.7
<b>Headsail 3</b>		<b>MTW</b>	6.2
<b>Headsail 4</b>		<b>MHW</b>	8.6
		<b>MQW</b>	10.4

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>	17.4	24.61	23.45	47.41	39.83
<b>Spin 2</b>					
<b>Spin 3</b>					
<b>Code 0</b>	17.4	14.3	29.1	42.7	37.7

**Headsail Credit:** n/a

### Committee Use Only

PHRF #: 17210			
<b>Base Rating</b>	54	<b>Non-Spin Adj.</b>	20
<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>	-8	<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	2023-04-24		