

## 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	
110	131
Spinnaker	Non-Spinnaker

### Administrative Data

<b>Name:</b>	Mc Crory, Steve
<b>Address:</b>	Privacy Protected
<b>Email:</b>	
<b>Primary Phone:</b>	
<b>Secondary Phone:</b>	
<b>Yacht Club:</b>	Wickford YC

### Yacht

<b>Yacht Name:</b> Joy Ride	<b>Sail Number:</b> 43746
<b>Designer:</b> Olson/Ericson	
<b>Manufacturer:</b> Ericson	<b>Model:</b> OLSON 34 ERICSON
<b>Hull Serial Number:</b> ERY34105E888	<b>Date Manufactured:</b> 1988
<b>Other Ratings:</b>	<b>Date Last Rated:</b>

### Boat Measurements

<b>I:</b> 44.5	<b>J:</b> 13.25	<b>LOA:</b> 34
<b>P:</b> 38.75	<b>E:</b> 13.5	<b>LWL:</b> 28
<b>ISP:</b> 44.5	<b>SPL:</b> 14.4	<b>Draft:</b> Max 6
<b>Py:</b>	<b>Ey:</b>	
<b>Beam:</b> 10.8	<b>Displacement:</b> 10600	
<b>Rig Type:</b> Sloop	<b>Rig:</b> Masthead	
<b>Keel Weight:</b> 3650	<b>Keel Material:</b> Lead	
<b>Composite Rigging:</b> no	<b>Other Ballast:</b>	
<b>Mast Material:</b> Aluminum	<b>Spinnaker Type(s):</b> Symmetrical	
<b>Asymmetrical Spinnaker Tacked To:</b>		

### Sails

Headsails to be used (LP%)		Mainsail Measurements	
<b>Headsail 1</b>	155	<b>MHB</b>	0.57
<b>Headsail 2</b>	142	<b>MUW</b>	2.71
<b>Headsail 3</b>	100	<b>MTW</b>	4.82
<b>Headsail 4</b>	0	<b>MHW</b>	8.35
		<b>MQW</b>	10.88

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
<b>Spin 1</b>		26.15	24.2	44.43	44.43
<b>Spin 2</b>		25.07	23.2	44.4	44.4
<b>Spin 3</b>		24.02	22.28	44.22	44.22
<b>Code 0</b>					

**Headsail Credit:** n/a

### Variables

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

### Comments/Modifications

2012: I = 4% shorter than std = +3; P = 1.3% shorter than std. = -1; net is M +2  
2020- Sym sail area -3  
2021- Sym Area -2.  
2022- No changes.  
2023- No changes.  
2024- Oversized pole// spin -3/-3

### Committee Use Only

PHRF #: 18208			
<b>Base Rating</b>	111	<b>Non-Spin Adj.</b>	21
<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>	-3	<b>Whisker Pole Adj.</b>	-3
<b>Prop. Adjustment</b>	0		
<b>Mast Adj.</b>	0	<b>Misc. Adj.</b>	2
<b>Committee Signature</b>	<b>Date</b>		
Katherine Rotsky	2024-05-21		