

2016 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2017, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
135	155
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Hamlin, Rob
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	East Greenwich YC

Yacht

Yacht Name: Hornet	Sail Number: 22839
Designer: Hart	
Manufacturer: O'Day	Model: O'Day 34 (Mod)
Hull Serial Number: XDYOU186M831	Date Manufactured: 1983
Other Ratings:	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 45.83	J: 14	LOA: 34
P: 40.75	E: 13.66	LWL: 28.75
ISP: 0	SPL: 14	Draft: Max 6.2
Py:	Ey:	
Beam: 11.25	Displacement: 1150	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 4810	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material:	Spinnaker Type(s): Symmetrical	
Asymmetrical Spinnaker Tacked To:		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	150	MHB	
Headsail 2	0	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	25.2	0	42.1	0
Spin 2					
Spin 3					
Code 0					

Headsail Credit:

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Exposed Shaft	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2014: Standard prod. boat with factory mods: tall mast- 2.83 = -9; long boom-2.25 = -3; dp keel .6 = -4; net is +16
2015: New rudder 6in deeper than factory = -1

Committee Use Only

PHRF #: 11524			
Base Rating	150	Non-Spin Adj.	21
Genoa Spin Adj.	1	Genoa Non-Spin Adj.	1
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-17
Asym Adj.		Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		05/01/2016	