

2020 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2021, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
-118	-101
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Gustav Carlson
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York YC

Yacht

Yacht Name: Aurora	Sail Number: USA 50085
Designer: Reichel Pugh	
Manufacturer: Companies De Barcos	Model: RP 66
Hull Serial Number: 1183481	Date Manufactured: 2006
Other Ratings: IRC TCC 1.508 2007 phrf se fla w/l -102T r/l -108T o/c -111T	Date Last Rated:

Boat Measurements

I: 84.48	J: 25.03	LOA: 66.37
P: 88.39	E: 30.71	LWL: 61.25
ISP: 96.29	SPL: 25.03	Draft: Max 13.48
Py:		Ey:
Beam: 15.68		Displacement: 32945
Rig Type: Sloop		Rig: Fractional
Keel Weight: 18734		Keel Material: Lead, steel
Composite Rigging: yes		Other Ballast:
Mast Material: Carbon		Spinnaker Type(s): Asymmetrical
Asymmetrical Spinnaker Tacked To: fsprit		

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Strut/Bulb

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	100	MHB	
Headsail 2	100	MUW	
Headsail 3	100	MTW	
Headsail 4	100	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	32.97	51.28	53.84	104.33	88.58
Spin 2	32.97	51.28	53.84	104.33	88.58
Spin 3	32.97	51.28	53.84	104.33	88.58
Code 0					

Headsail Credit: n/a

Comments/Modifications

Committee Use Only

PHRF #: 14837			
Base Rating	-118	Non-Spin Adj.	17
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	0	Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	06/04/2020		