

2021 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2022, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings

-111	-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		

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	0	0	0	0	0
Spin 2	0	0	0	0	0
Spin 3	32.97	43.47	53.74	98.33	88.91
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2021- Removed large Asym and Code Zero Spins. revision #1.

Committee Use Only

PHRF #: 16064			
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.	7	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	06/23/2021		