

2019 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2020, or upon change of ownership, whichever comes first.

Certificate status: Renewed

Ratings	
100	111
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Michael DiMella
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Boat Measurements

I: 54.1	J: 15.2	LOA: 39.7
P: 53.2	E: 18.4	LWL: 35.5
ISP:	SPL: 0	Draft: Max 6.8
Py:		Ey:
Beam: 13.3		Displacement: 18519
Rig Type: Sloop		Rig: Fractional
Keel Weight: 6426		Keel Material: Iron
Composite Rigging: no		Other Ballast: No
Mast Material: Aluminum		Spinnaker Type(s): Asymmetrical
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

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

Yacht

Yacht Name: Sea Gate	Sail Number: 60086
Designer: Judel/Vrolijk	
Manufacturer: Hanse	Model: Hanse 400
Hull Serial Number: DE-HANJ0673K112	Date Manufactured: 2012
Other Ratings: PHRF-NE: 93	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	95	MHB	
Headsail 2		MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	18.2	30.28	29	61.38	55.15
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Comments/Modifications

2018- Asym credit +9 minus pole penalty -2= +7.

2019- Dropped 140% headsail.

Committee Use Only

PHRF #: 14190			
Base Rating	78	Non-Spin Adj.	18
Genoa Spin Adj.	12	Genoa Non-Spin Adj.	12
Mainsail Adj.	0	Furling Adj.	3
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	7	Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	06/03/2019		