

2020 PHRF-NB Membership/Rating Certificate

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

Certificate status: Published

Ratings	
111	125
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Mike Floyd
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Sail Newport

Yacht

Yacht Name: Atlantic Yacht Rigging	Sail Number: USA 170
Designer: Reichel/Pugh	
Manufacturer: Melges Boatworks	Model: Melges 20 ODR
Hull Serial Number: 170	Date Manufactured:
Other Ratings:	Date Last Rated:

Boat Measurements

I: 23.19	J: 7.05	LOA: 20
P: 24.25	E: 9.84	LWL: 19.4
ISP: 27.4	SPL: 0	Draft: Max 4.6
Py:	Ey:	
Beam: 7	Displacement: 1150	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 385	Keel Material:	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

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

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	12.05	17.8	18.8	29.75	26.25
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

Engine: Outboard	Prop. Type:
Prop. Install:	Rudder: Outboard
# of Blades:	Keel: Strut/Bulb

Comments/Modifications

2018- Roller Furling NA, SMG

Committee Use Only

PHRF #: 14544			
Base Rating	111	Non-Spin Adj.	14
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		04/24/2020	