

2023 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2024, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings	
104	120
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jim Hammitt
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New Bedford YC

Yacht

Yacht Name: Reveille	Sail Number: USA 52086
Designer: David Thomas	
Manufacturer: Marine Projects	Model: SIGMA 41 FR DK
Hull Serial Number: J1060	Date Manufactured: 1985
Other Ratings: ORR rating (certificate attached)	Date Last Rated:

Boat Measurements

I: 45.3	J: 15.3	LOA: 40.2
P: 49.7	E: 18.5	LWL: 33.3
ISP: 45	SPL: 15.3	Draft: Max 7.3
Py:	Ey:	
Beam: 12.8	Displacement: 22878	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 8100	Keel Material: Iron, lead shoe	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical Symmetrical	
Asymmetrical Spinnaker Tacked To: apole		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	125	MHB	0.558
Headsail 2	100	MUW	3.412
Headsail 3		MTW	6.398
Headsail 4		MHW	11.614
		MQW	15.387

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	0	27.4	27.4	45.1	45.1
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Roller Furling

Variables

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

Comments/Modifications

2021- Roller furling credit +3. Provisional rating to be reviewed at the end of the season.

2023- Added 100% headsail, Main measurements, undersized +2

Committee Use Only

PHRF #: 17212			
Base Rating	90	Non-Spin Adj.	16
Genoa Spin Adj.	9	Genoa Non-Spin Adj.	9
Mainsail Adj.	2	Furling Adj.	3
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2023-04-15		