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		
91	112	
Spinnaker	Non-Spinnaker	

Administrative Data

Name:	Robert Morton Richard Jaffe
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York YC/Newport YC

Boat Measurements

I: 40.6	J: 13.5	LOA: 34.5		
P: 41.5	E: 14.6	LWL: 29.5		
ISP: 43.85	SPL: 0	Draft: Max 6.5		
Py:		Ey:		
Beam: 11		Displacement: 7750		
Rig Type: Sloop		Rig: Fractional		
Keel Weight: 3400		Keel Material: Lead		
Composite Rigging: no		Other Ballast:		
		Spinnaker Type(s):		
		Asymmetrical		
Asymmetrical Spinnaker Tacked To: fsprit				

Variables

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

Yacht

Yacht Name: Brigadoon	Sail Number: 333
Designer: Rod Johnstone	
Manufacturer: J Boats	Model: J-105
Hull Serial Number:	Date Manufactured:
TSP15236I899	1999
Other Ratings:	Date Last Rated:

Sails

Headsails to be used		Mainsail Measurements		
(LP%)		МНВ	0.57	
Headsail 1	108	MUW	3.05	
Headsail 2	98	MTW	5.41	
Headsail 3		MHW	9.35	
Headsail 4		MQW	12.24	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.11	28.17	27.62	49.92	42.11
Spin 2	17.11	23.78	26.01	46.25	39.29
Spin 3	17.11	16.40	21.72	42.55	39.17
Code 0					

Headsail Credit: n/a

Comments/Modifications

2022---J0 measures as a Reaching Headsail flown from original ISP with an SMG/SF Ratio of 48% for a -8 adjustment---WJM. Assume jibs are flown on the forestay. A2 flown from new ISP, A3 flown from old ISP. 2023- Deleted reaching headsail. Asym factory Install -3 due to taller ISP.

Committee Use Only

PHRF #: 17508				
Base Rating	93	Non-Spin Adj.	18	
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0	
Mainsail Adj.	1	Furling Adj.	0	
Spin. Area Adj.	-3	Whisker Pole Adj.	0	
Prop. Adjustment	0			
Mast Adj.	0	Misc. Adj.	0	
Committee Signature		Date	-	
Katherine Rotsky		2023-05-16		