

2020 PHRF-NB Membership/Rating Certificate

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

Certificate status: Provisional

Ratings	
-70	-50
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Grundy, James
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	New York YC

Yacht

Yacht Name: RIGADOON	Sail Number: US 103
Designer: DUNNING & ASSOCIATES	
Manufacturer: McCONAGHY SYDNEY	Model: DUNNING 44
Hull Serial Number: CUSTOM	Date Manufactured: 2019
Other Ratings: none	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 59.93	J: 17.94	LOA: 44.4
P: 61.49	E: 20.52	LWL: 42.4
ISP: 67.45	SPL: 17.94	Draft: Max 10.44
Py:	Ey:	
Beam: 14.05	Displacement: 11350	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 6870	Keel Material: Steel fin/ lead bulb	
Composite Rigging: yes	Other Ballast: NO	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	102	MHB	5.08
Headsail 2		MUW	7.22
Headsail 3		MTW	9.92
Headsail 4		MHW	14.2
		MQW	17.6

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	26.3	38.42	42.65	75.49	66.27
Spin 2	26.3	40.19	42.65	75.85	66.01
Spin 3	26.3	41.01	42.32	76.38	65.78
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2020-Oversized Main -2, Asym Factory Install Area -2.

Committee Use Only

PHRF #: 15268			
Base Rating	-66	Non-Spin Adj.	18
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	-2	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	-2	Spin Pole Adj.	0
Committee Signature		Date	
Museler, William		09/03/2020	