

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	
73	90
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Jay O'Brien
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	NYYC

Yacht

Yacht Name: The Rover	Sail Number: USA 93310
Designer: German Freers	
Manufacturer: Nautor Swan	Model: Swan 442 TM
Hull Serial Number:	Date Manufactured: 1998
Other Ratings: IRC TCC: 1.054	Date Last Rated:

Boat Measurements

I: 59.42	J: 16.8	LOA: 43.96
P: 52.65	E: 17.59	LWL: 36
ISP: 59.42	SPL: 0	Draft: Max 7.12
Py:	Ey:	
Beam: 13.72	Displacement: 25011	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 10200	Keel Material: Lead	
Composite Rigging: no	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	140	MHB	1.14
Headsail 2	120	MUW	3.2
Headsail 3	80	MTW	5.8
Headsail 4	65	MHW	10.5
		MQW	15.82

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	22.11	36.38	34.74	65.78	58.73
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 3	Keel: Fin Keel

Comments/Modifications

2020-Asymmetrical Retrofit -6 plus Asym Retro Install Adj +9= +3. Adjustment for E increase -3.

Committee Use Only

PHRF #: 15232			
Base Rating	69	Non-Spin Adj.	20
Genoa Spin Adj.	4	Genoa Non-Spin Adj.	4
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-3
Asym Adj.	3	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		08/13/2020	