

## 2024 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2025, or upon change of ownership, whichever comes first.

Certificate status: **Published**

Ratings	
99	114
Spinnaker	Non-Spinnaker

### Administrative Data

Name:	Wadson, J. A. C.
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	RBYC

### Yacht

Yacht Name:	Manic	Sail Number:	T 4171
Designer:	Rob Shaw		
Manufacturer:	Shaw/New Zealand	Model:	SHAW 6.5
Hull Serial Number:	1	Date Manufactured:	2002
Other Ratings:		Date Last Rated:	

### Boat Measurements

I: 22.3	J: 7.8	LOA: 21.3
P: 24.6	E: 10.3	LWL: 20.5
ISP: 27.9	SPL: 17.2	Draft: Max 5.7
Py:	Ey:	
Beam: 8.1	Displacement: 1432	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 216	Keel Material: Lead	
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	110	MHB	
Headsail 2	90	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

### Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.2	18.4	21	34.8	27.9
Spin 2	17.2	21.83	26.6	36	27.86
Spin 3	17.2	16.5	21.82	26.77	25.92
Code 0					

Headsail Credit: n/a

### Variables

Engine: None	Prop. Type:
Prop. Install:	Rudder: Outboard
# of Blades:	Keel: Fin Keel

### Comments/Modifications

2008 No power = -3  
201: Boom replaced - same weight and length-no change in rating  
2015: Outboard motor on board-no power to it  
2016: Engine-outboard  
2018-No Power=-3. Revision #1.  
2022- No changes.  
2023- No changes.  
2024- No changes.

### Committee Use Only

PHRF #: 17980			
Base Rating	102	Non-Spin Adj.	15
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.	0	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	-3
Committee Signature	Date		
Katherine Rotsky	2024-04-03		