

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	
36	49
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Noel Sterrett
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	RORC

Yacht

Yacht Name: Solarus	Sail Number: TPI50066
Designer: Johnstone	
Manufacturer:	Model: J-130
Hull Serial Number: TSP13021	Date Manufactured: 1994
Other Ratings:	Date Last Rated:

Boat Measurements

I: 57	J: 16.5	LOA: 42.7
P: 52.5	E: 18.5	LWL: 38.2
ISP: 58.5	SPL: 0	Draft: Max 8.5
Py:	Ey:	
Beam: 11.95	Displacement: 15000	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 6750	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	135	MHB	
Headsail 2	0	MUW	
Headsail 3	0	MTW	
Headsail 4	0	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	20	27.9	32.8	62.3	56.1
Spin 2					
Spin 3					
Code 0					

Headsail Credit: Cruising Headsail

Variables

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

Comments/Modifications

2011 - Roller Furling credit only 2016: Headsail 135 dacron with u/v cloth; pole replaced with fixed sprit 3.5 forward of J (+9 -6 = +3)

2022- Asym factory install +7, Fixed bow sprit.

2023- Asym retro Install +6

Committee Use Only

PHRF #: 17701		
Base Rating	18	Non-Spin Adj. 19
Genoa Spin Adj.	6	Genoa Non-Spin Adj. 6
Mainsail Adj.	0	Furling Adj. 6
Spin. Area Adj.	6	Whisker Pole Adj. 0
Prop. Adjustment	0	
Mast Adj.	0	Misc. Adj. 0
Committee Signature	Date	
Katherine Rotsky	2023-06-28	