

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	
112	125
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Richard Pedone
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Hingham

Yacht

Yacht Name: Talisman	Sail Number: 14879
Designer: S&S	
Manufacturer: Tartan	Model: Tartan 41 S&S
Hull Serial Number: TR41053037	Date Manufactured: 1974
Other Ratings: PHRF NE 111 Racing 114 Cruising. 2013 ORR Cert attached. Boat was measured	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 54	J: 17.3	LOA: 41
P: 47.7	E: 13.3	LWL: 32.7
ISP: 54	SPL: 17.3	Draft: Max 6.3
Py:	Ey:	
Beam: 12.3	Displacement: 20767	
Rig Type: Sloop	Rig: Masthead	
Keel Weight: 9200	Keel Material: Lead	
Composite Rigging: no	Other Ballast: none	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	152	MHB	0.54
Headsail 2	130	MUW	2.85
Headsail 3	140	MTW	5.05
Headsail 4	100	MHW	8.6
		MQW	11.15

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	19.33	30.94	30.95	60.14	52.32
Spin 2	19.33	30	29.46	55	48.5
Spin 3	19.33	23.5	29.32	54.5	51.91
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2017- +9 Asym, Fixed bow
2018- Asym +12 as per paragraph 3A, minus distance forward -4 = 8.
2020-Asym Retrofit Area -2 plus Asym Retro Install Adj +12= +10

Committee Use Only

PHRF #: 15041			
Base Rating	102	Non-Spin Adj.	23
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	0	Furling Adj.	0
Spin. Area Adj.		Whisker Pole Adj.	
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Asym Adj.	10	Spin Pole Adj.	0
Committee Signature		Date	
Katherine Rotsky		06/27/2020	