

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	
82	112
Spinnaker	Non-Spinnaker

Administrative Data

Name:	James Pattison
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: El tata	Sail Number: USA 1
Designer: Marc Lombardi	
Manufacturer: Jeanneau	Model: JEANNEAU 410 SUN ODYSSEY
Hull Serial Number:	Date Manufactured: 2019
Other Ratings:	Date Last Rated:

Boat Measurements

I: 50.95	J: 15.24	LOA: 40.5
P: 50.52	E: 16.4	LWL: 37.65
ISP: 51.52	SPL: 17.39	Draft: Max 7
Py:	Ey:	
Beam: 13.08	Displacement: 17161	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 4416	Keel Material: Iron	
Composite Rigging: no	Other Ballast: No	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	80	MHB	
Headsail 2		MUW	
Headsail 3		MTW	
Headsail 4		MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	17.39	15	31	52.4	48
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

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

Comments/Modifications

2020 - Code0 smg/foot ratio at 48% is less than 75% minimum thus declared as a Reaching sail-11 Roller furling NA.

Committee Use Only

PHRF #: 15298			
Base Rating	93	Non-Spin Adj.	19
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.	-11	Spin Pole Adj.	0
Committee Signature		Date	
Donald S Kern		2020-10-02	