

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	
-9	9
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Daniel Thielman
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	Corinthian YC of San Francisco

Yacht

Yacht Name: Kuai	Sail Number: 27
Designer: Mark Mills	
Manufacturer: Melges	Model: MELGES IC 37
Hull Serial Number: FMC37027D919	Date Manufactured: 2019
Other Ratings:	Date Last Rated:

Boat Measurements

I: 49.35	J: 14.2	LOA: 38
P: 48.53	E: 16.4	LWL: 34.7
ISP: 54.3	SPL: 0	Draft: Max 8.2
Py:	Ey:	
Beam: 11.98	Displacement: 7793	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 3373	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	99	MHB	4.1
Headsail 2		MUW	5.72
Headsail 3		MTW	7.99
Headsail 4		MHW	11.54
		MQW	14.21

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	21.98	33.76	33.6	60.83	52.2
Spin 2					
Spin 3					
Code 0					

Headsail Credit: n/a

Variables

Engine: Inboard	Prop. Type: Folding
Prop. Install: Sail Drive	Rudder: Spade
# of Blades: 2	Keel: Fin Keel

Comments/Modifications

2023- No adjustments.

2024- No changes.

Committee Use Only

PHRF #: 18283			
Base Rating	-9	Non-Spin Adj.	18
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.	0
Committee Signature	Date		
Katherine Rotsky	2024-05-30		