

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	
68	94
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Deric Hetzel
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	

Yacht

Yacht Name: Callisto	Sail Number: 61483
Designer: Frers	
Manufacturer: Hallberg Rassy	Model: HALLBERG RASSY 44
Hull Serial Number: HRM44046H122	Date Manufactured: 2021
Other Ratings: YRALIS PHRF SPIN W/L: 72, DISTANCE: 66	Date Last Rated:
Previous Name:	Previous Location:

Boat Measurements

I: 60.8	J: 16.4	LOA: 45
P: 57.9	E: 18.7	LWL: 42.2
ISP: 65.22	SPL: 0	Draft: Max 6.11
Py:	Ey:	
Beam: 13.9	Displacement: 30000	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 11700	Keel Material: Lead	
Composite Rigging: no	Other Ballast:	
Mast Material: Aluminum	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: fsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	114	MHB	0.43
Headsail 2		MUW	3.29
Headsail 3		MTW	6.04
Headsail 4		MHW	10.92
		MQW	14.96

Non-Overlapping Headsail Standard:

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	19.8	35.1	35.4	68.7	61
Spin 2	19.8	17.92	33.82	62.38	56.98
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

2022-Reaching headsail -7.
2023- No changes.
2024- Reaching headsail -7, Undersized main +3.

Committee Use Only

PHRF #: 18396			
Base Rating	72	Non-Spin Adj.	19
Genoa Spin Adj.	0	Genoa Non-Spin Adj.	0
Mainsail Adj.	3	Furling Adj.	0
Spin. Area Adj.	-7	Whisker Pole Adj.	0
Prop. Adjustment	0		
Mast Adj.	0	Misc. Adj.	0
Committee Signature	Date		
Katherine Rotsky	2024-07-10		