

2018 PHRF-NB Membership/Rating Certificate

This certificate expires on April 30, 2019, or upon change of ownership, whichever comes first.

Certificate status: Published

Ratings

23	42
Spinnaker	Non-Spinnaker

Administrative Data

Name:	Donald Nicholson
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	SDYC

Yacht

Yacht Name: Apollo	Sail Number: USA 61957
Designer: Al Johnstone	
Manufacturer: J Boats	Model: J121
Hull Serial Number: US-UCF12102G718	Date Manufactured: August 2017
Other Ratings: IRC 1.137 2018, ORR cert# US42838	Date Last Rated:

Boat Measurements

I: 51.41	J: 15.3	LOA: 40
P: 50	E: 16.64	LWL: 35.78
ISP: 55.75	SPL: 22.97	Draft: Max 7.75
Py:	Ey:	
Beam: 12.3	Displacement: 11900	
Rig Type: Sloop	Rig: Fractional	
Keel Weight: 4800	Keel Material: Lead	
Composite Rigging: no	Other Ballast: water 100 gallons	
Mast Material: Carbon	Spinnaker Type(s): Asymmetrical	
Asymmetrical Spinnaker Tacked To: rsprit		

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	106	MHB	
Headsail 2	105	MUW	
Headsail 3	104	MTW	
Headsail 4	81	MHW	
		MQW	

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	22.97	37.4	35.66	63.65	54.79
Spin 2	22.97	30.35	33.14	62.01	50.52
Spin 3	22.97	23.8	31.5	57.09	511.02
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

2018- Water Ballast -7.

Committee Use Only

PHRF #: 13513			
Base Rating	30	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.	-7
Asym Adj.	0	Spin Pole Adj.	0
Committee Signature	Date		
Katherine Rotsky	08/16/2018		