

2024 PHRF-NB Membership/Rating Certificate

Certificate status: Rating

Administrative Data

Name:	Brian Hillier
Address:	Privacy Protected
Email:	
Primary Phone:	
Secondary Phone:	
Yacht Club:	St. George's Dinghy & Sports Club

Boat Measurements

I: 48.56	J: 14.8	LOA: 41.099
P: 46.421	E: 17.799	LWL: 37
ISP: 51.991	SPL: 0	Draft: Max 8.143
Py:		Ey:
Beam: 10.486		Displacement: 9520
Rig Type: Sloop		Rig: Fractional
Keel Weight: 4646		Keel Material: nickel/aluminum/bronze/lead
Composite Rigging: no		Other Ballast:
Mast Material: Carbon		Spinnaker Type(s): Asymmetrical
Asymmetrical Spinnaker Tacked To: rsprit		

Variables

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

Yacht

Yacht Name: Crossfire	Sail Number: BER 125
Designer: Rod Johnstone	
Manufacturer: TPI Composites	Model: J-125
Hull Serial Number:	Date Manufactured: October 1st 1998
Other Ratings:	Date Last Rated:

Sails

Headsails to be used (LP%)		Mainsail Measurements	
Headsail 1	146.97	MHB	0.69
Headsail 2	102.42	MUW	3.87
Headsail 3		MTW	6.82
Headsail 4		MHW	11.71
		MQW	15.09

Spinnakers to be used

Spin #	JC	SMG	Foot	Luff	Leech
Spin 1	23.29	36.28	39.86	60.30	51.84
Spin 2	23.29	39.53	39.53	61.51	54.89
Spin 3					
Code 0					

Headsail Credit: n/a
