



Duck Island Yacht Club 2012 PHRF LOCAL CERTIFICATE

FINAL RATING: SPINNAKER	108	NON-SPINNAKER	129	CLASS	C
TIME ON TIME TCF	0.9878		0.9573		

Please complete in FEET AND HUNDREDS OF AN INCH

COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
When completed, save it as **DIboatname12.xls** (ex. **DISnowbird.xls**) and e-mail as an attachment to;

pvm461@yahoo.com

Or you can mail completed form to Paul von Maffei, 461 Three Corners Road, Guilford, CT 06437

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf).

Please name the file **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

General Owner and Boat Data

BOAT NAME	Out of Reach II	SAIL NO.	42717
MODEL	Frers 33	DATE BUILT	1987
BUILDER	Carroll Marine	HULL NO.	CIR33018J687
DESIGNER	German Frers	ONE DESIGN CLASS	
OWNER'S NAME	Dick Saunders		
ADDRESS	163 Hammock Rd N		
CITY, STATE, ZIP CODE	Westbrook, CT 06498		
YACHT CLUB	Duck Island		
EVENING PHONE #	860-399-2503	FAX	
DAYTIME PHONE #	860-399-2503	FAX	
E-MAIL ADDRESS	rhsaund@yahoo.com		
PREVIOUS ECSA PHRF #		PREVIOUS DIYC PHRF#	108 / 129
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> NO		# 300733I

From time to time we may make owners' names and addresses available to parties wishing to circulate information on yachting related subjects. If you DO NOT wish to receive such information, please tick here : ☒

General Dimension and Information

Please describe your boat. Check appropriate description with "X".

Propeller:	Exposed:	X	In Aperture:		Retracted:	
Propeller Type	Fold/feath:	X	Autoprop:		Solid:	
# of Blades	Two:	X	Three:		Four:	
Keel Material:	Lead:	X	Iron:		Other:	
Rudder type:	Attached:		Spade	X	Skeg:	
Engine:	Inboard:	X	Outboard:		None:	
Keel Type:	Fin:	X	Full:		K/C Board:	
Mast Material:	Aluminum:	X	Wood:		Crb-Fiber:	
Spinnaker Pole:	None:		Traditionl:	X	Sprit:	

Unless standard for a class, unpenalized mainsail girth shall be limited as follows:

MGT (7/8 leech) shall not exceed .22E

MGU (3/4 leech) shall not exceed .38E

MGM (1/2 leech) shall not exceed .65E

Mainsails exceeding these dimensions must be declared, and will be penalized on an individual basis.

Do your mainsail Girth dimensions exceed limits stated above and or exceed your class mainsail

Girths? ☐ Yes ☒ No

If yes, Please provide mainsail dimension below.

MGT: MGU: MGM:

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	<input type="text" value="33.25"/>	DRAFT	<input type="text" value="6.25"/>
Foretriangle base	I	<input type="text" value="45.00"/>	BALLAST	<input type="text" value="4000"/>
Boat J dimension	J	<input type="text" value="13.28"/>	WPL	<input type="text"/>
Boat P dimension main hoist	P	<input type="text" value="39.10"/>	JSP	<input type="text"/>
Banded main foot length E	E	<input type="text" value="13.10"/>	PY	<input type="text"/>
Displacement in pounds	Disp.	<input type="text" value="9000"/>	EY	<input type="text"/>
Length waterline	LWL	<input type="text" value="26.50"/>	SPL	<input type="text" value="13.28"/>
Maximum beam	Beam	<input type="text" value="11.25"/>	ISP	<input type="text"/>

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER GIRTH: SL:

LARGEST ASYMMETRIC SPINNAKER
AMG:
SLE: SLU:
ASF:

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,
FLOWN ONLY FROM THE JIB TACK (NEVER A POLE) ☐ N/A ☐ Yes ☒ No

IF YOU HAVE AN ASYMMETRIC SPINNAKER WAS IT MADE PRIOR TO 2004? ☐ Yes ☐ No

ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WHEN RACING N-SPINN ☐ Yes ☒ No

Have you added to or replaced any sails in your inventory since your last rating? ☐ yes ☒ No

IF YES PLEASE SPECIFY:

Can your boat power at 80% of hull speed in calm seas?

☒ Yes

☐ No

List all modifications that could possibly affect the performance or rating of this vessel:

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise?

☒ Yes

☐ No

IN WHICH FLEET DO YOU WANT TO BE SCORED:

SPINNAKER ☒

NON-SPINNAKER ☒

I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND

VERIFIABLE ANY TIME BY THE DUCK ISLAND HANDICAPPER

☒ I AGREE

The following is for the handicapper to fill in final ratings.

BOAT TYPE:	FRERS 33		
J:	13.28	SPINN.	N-SPINN
BASE HANDICAP:		108	129
EXCESS MAINSAIL GIRTH:		0	0
LP % OF J:	154%	0	0
SPINNAKER G/J:	180%	0	0
MAST ACTUAL "I"/STD. "I":	1	0	0
PROPELLER:	2BLD-F/F	0	0
ASYMM. FLOWN FROM BOW:	N/A	0	0
MISCELANEOUS:	0	0	0
ROLLER FURLING CREDIT			0
FINAL HANDICAP:		108	129
DESIGNATED CLASS:	T ON T- TCF	0.9878	0.9573

DIYC Handicappers signature: *Paul von Maffei*

DATE: 04/25/2012

COMMENTS FROM THE HANDICAPPER: go fast!

DIYCPHRF012-APPLICATION