



## Duck Island Yacht Club 2012 PHRF LOCAL CERTIFICATE

FINAL RATING: SPINNAKER	0	NON-SPINNAKER	176	CLASS	C
TIME ON TIME TCF	0		0.8953		

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	ALTARA	SAIL NO.	20100
MODEL	C&C 33 Mark I	DATE BUILT	1975
BUILDER	C&C Yachts	HULL NO.	ZCC330970675
DESIGNER	C&C Yachts	ONE DESIGN CLASS	no
OWNER'S NAME	Mike Miller		
ADDRESS	7 Charles Court		
CITY, STATE, ZIP CODE	North Haven CT 06473		
YACHT CLUB	DIYC		
EVENING PHONE #	203 239 7263	FAX	
DAYTIME PHONE #	203 231 1543	FAX	
E-MAIL ADDRESS	<a href="mailto:michael.miller10@comcast.net">michael.miller10@comcast.net</a>		
PREVIOUS ECSA PHRF #	n/a	PREVIOUS DIYC PHRF#	180
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> NO	#

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:	yes	In Aperture:		Retracted:	
Propeller Type	Fold/feath:	yes	Autoprop:		Solid:	
# of Blades	Two:	yes	Three:		Four:	
Keel Material:	Lead:	yes	Iron:		Other:	
Rudder type:	Attached:		Spade	yes	Skeg:	
Engine:	Inboard:	yes	Outboard:		None:	
Keel Type:	Fin:	yes	Full:		K/C Board:	
Mast Material:	Aluminum:	yes	Wood:		Crb-Fiber:	
Spinnaker Pole:	None:		Traditional:	yes	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	32.92'	DRAFT	5.5'
Foretriangle base	I	43.00'	BALLAST	4000 lbs
Boat J dimension	J	13.95'	WPL	N/A
Boat P dimension main hoist	P	37.25'	JSP	N/A
Banded main foot length E	E	10.75'	PY	N/A
Displacement in pounds	Disp.	9800	EY	N/A
Length waterline	LWL	26.42'	SPL	N/A
Maximum beam	Beam	10.58'	ISP	N/A

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER GIRTH:  SL:

LARGEST ASYMMETRIC SPINNAKER AMG:  SLU:   
SLE:  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: Our new jib is 155%; this replaces our last 148% jib

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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:

*New 155% Genoa jib*

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:	C&C - 33		
J:	13.95	SPINN.	N-SPINN
BASE HANDICAP:		0	173
EXCESS MAINSAIL GIRTH:		0	0
LP % OF J:	1.55	0	0
SPINNAKER G/J:		0	
MAST ACTUAL "I"/STD. "I":	1	0	0
PROPELLER:	2BLD-FLD	0	0
ASYMM. FLOWN FROM BOW:	N/A	0	
MISCELANEOUS:	N/A	0	0
ROLLER FURLING CREDIT			3
FINAL HANDICAP:			176
DESIGNATED CLASS:	T ON T- TCF		0.8953

DIYC Handicappers signature: *Paul von Maffei*

DATE: 04/24/2012

COMMENTS FROM THE HANDICAPPER:

THIS IS A PROVISIONAL RATING.

MUST HAVE SAILMAKER SUBMIT JIB DIMENSIONS

AS SOON AS IT IS COMPLETED TO VERIFY ABOVE

CERTIFICATE TO pvm.

DIYCPHRF12-APPLICATION