



Duck Island Yacht Club 2013 PHRF LOCAL CERTIFICATE

FINAL RATING: SPINNAKER		NON- SPINNAKER	176	CLASS	C
TIME ON TIME TCF			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 DIboatname13.xls (ex. DISnowbird13.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		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 - Inactive status		
EVENING PHONE #	203 239 7263	FAX	
DAYTIME PHONE #	203 231 1543	FAX	
E-MAIL ADDRESS	michael.miller10@comcast.net		
PREVIOUS ECSA PHRF #		PREVIOUS DIYC PHRF#	176
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: Propeller Type # of Blades Keel Material: Rudder type: Engine: Keel Type: Mast Material: Spinnaker Pole:	Exposed: Fold/feath: Two: Lead: Attached: Inboard: Fin: Aluminum: None:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> </table>	yes	yes	yes	yes	yes	yes	yes	yes	yes	In Aperture: Autoprop: Three: Iron: Spade Outboard: Full: Wood: Traditional:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> </table>	yes	yes	yes	yes	yes	yes	yes	yes	yes	Retracted: Solid: Four: Other: Skeg: None: K/C Board: Crb-Fiber: Sprit:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> <tr><td style="text-align: center;">yes</td></tr> </table>	yes	yes	yes	yes	yes	yes	yes	yes	yes
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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 lbs	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:

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:	C&C 33		
J:	13.95	SPINN.	N-SPINN
BASE HANDICAP:			173
EXCESS MAINSAIL GIRTH:			0
LP % OF J:	155%		0
SPINNAKER G/J:			
MAST ACTUAL "I"/STD. "I":			0
PROPELLER:			0
ASYMM. FLOWN FROM BOW:			
MISCELANEOUS:			0
ROLLER FURLING CREDIT			3
FINAL HANDICAP:			0
DESIGNATED CLASS:	C	T ON T- TCF	176

DIYC Handicappers signature: *Paul von Maffei*

DATE: 5/9/2013

COMMENTS FROM THE HANDICAPPER:

DIYCPHRF13-APPLICATION