



Duck Island Yacht Club 2015 PHRF LOCAL CERTIFICATE

FINAL RATING: SPINNAKER	99	NON-SPINNAKER	120	CLASS	
TIME ON TIME TCF	1.0015		0.9701		

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 DIBOATNAME15.xls (ex. DISnowbird15.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	Flatline	SAIL NO.	42238
MODEL	Evelyn 32-2 Inboard	DATE BUILT	1984
BUILDER	C&C	HULL NO.	FMU040320684
DESIGNER	Bob Evelyn	ONE DESIGN CLASS	
OWNER'S NAME	Jason Swan		
ADDRESS	23 Applewood Rd.		
CITY, STATE, ZIP CODE	Branford, CT 06405		
YACHT CLUB	Pine Orchard Yacht Club		
EVENING PHONE #		FAX	
DAYTIME PHONE #	203-260-9791	FAX	
E-MAIL ADDRESS	swanf@aol.com		
PREVIOUS ECSA PHRF #	99	PREVIOUS DIYC PHRF#	
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> NO		#201738N

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:		Traditional:	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	32.00	DRAFT	6.00
Foretriangle base	I	38.00	BALLAST	2000
Boat J dimension	J	12.70	WPL	15.30
Boat P dimension main hoist	P	33.25	JSP	0.00
Banded main foot length E	E	13.20	PY	0.00
Displacement in pounds	Disp.	5200	EY	0.00
Length waterline	LWL	28.20	SPL	12.70
Maximum beam	Beam	9.75	ISP	0.00

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: New L1, New Spinnaker-both to same dimensions as previous

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:

Increased E to 13.2", New larger diameter aluminum boom for new E, Keel extension added and faired to conform with original design dimensions and specifications. Carbon tube added between bulkheads.

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:	EVELYN 32-2		
J:	12.7	SPINN.	N-SPINN
BASE HANDICAP:		102	123
ACTUAL E/STD E+:	110%	-4	-4
LP % OF J:	150.39	1	1
SPINNAKER G/J:	179.53	0	0
MAST ACTUAL "I"/STD. "I":	1	0	0
PROPELLER:	FF-2	0	0
ASYMM. FLOWN FROM BOW:	N/A	0	0
MISCELANEOUS:	N/A	0	0
ROLLER FURLING CREDIT			
FINAL HANDICAP:		99	120
DESIGNATED CLASS:	T ON T- TCF	1.0015	0.9701

TCF = 650/(550+p_{hrf})

DIYC Handicappers signature: Paul von Maffei DATE: 10/13/2015

COMMENTS FROM THE HANDICAPPER: _____

DIYCPHRF15-APPLICATION