



**OFF SOUNDINGS CLUB ANNUAL PHRF
2023 CERTIFICATE
DATE ISSUED 5/17/2023
EXPIRES DECEMBER 31, 2023**

FINAL RATING: SPINNAKER	45	NON-SPINNAKER	68	DBL-HNDED	86
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Please complete in FEET AND .01 FOOT -- THERE IS NO CHARGE FOR ANNUAL PHRF CERTIFICATES

- COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
- When completed, save as OSCboatname22.xls (ex.OSCSnowbird22.xls) and e-mail as an attachment to:
pvm461@yahoo.com 1 METER = 3.280833 FEET

Submission of sail measurement certificates is required if you aquired a new (or different) rated sail (main sail, largest jib, Free flying headsail, largest spinnaker AND CODE ZERO SPINN), since your LAST OSC or PHRF certificate was issued. This can obtained from your sailmaker and forwarded to OSC handicapper Paul von Maffei Any questions, call Paul von Maffei - 203-314-7551

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 INFORMATION

BOAT NAME	Total Mayhem	SAIL NO.	30010
MODEL	C&C 30 one design	DATE BUILT	Dec-14
BUILDER	US watercraft	HULL NO.	10
DESIGNER	Mark Mills	ONE DESIGN CLASS	C&C 30 one design
OWNER'S NAME	Luke Georgian		
ADDRESS	27 Bayview Rd, Niantic CT		
CITY, STATE, ZIP CODE	06357		
YACHT CLUB	Mudheads		
EVENING PHONE #	860 885 9216	CELLPHONE	8608859216
DAYTIME PHONE #	8608859216	FAX	
E-MAIL ADDRESS	lgeorgian@gmail.com		
ANY PREVIOUS HANDICAP #	REGION	Eastern long island	PHRF #/DATE
			46, 2016 -2020
PREVIOUS ECSA PHRF #	NA	PREVIOUS OSC PHRF#	
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		797866r

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 check here:

General BOAT Dimensions

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:		Wood:		Crb-Fiber:	x
Spinnaker Pole:	None:		Traditional:		Sprit:	x

Do you want a Spinnaker Handicap Yes No

MUST HAVE A SPINNAKER FOR YES ANSWER

Do you want a Double Handed Canvas Handicap Yes No

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
- MGL (1/4 leech) shall not exceed .87 E

Headboard shall not exceed the greater of 0.04E or 0.5 feet

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	<input type="text"/>	MGU	<input type="text"/>
MGM	<input type="text"/>	MGL	<input type="text"/>

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	30.00	DRAFT	7.50
Foretriangle base	I	41.00	BALLAST	1579
Boat J dimension	J	11.20	WPL	<input type="text"/>
Boat P dimension main hoist	P	41.80	TPS	18.50
Banded main foot length E	E	14.00	PY	<input type="text"/>
Displacement in pounds	Disp.	3995	EY	<input type="text"/>
Length waterline	LWL	28.70	SPL	<input type="text"/>
Maximum beam	Beam	9.80	ISP	46.70

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER	GIRTH:	<input type="text"/>	SAIL LUFF:	<input type="text"/>	
AREA SQUARE FEET			SAIL FOOT:		
LARGEST ASYMMETRIC SPINNAKER	AMG:	28.70	SLU:	48.88	
AREA SQUARE FEET	1189.00	SLE:	45.28	ASF:	30.97

DO YOU HAVE A CODE-ZERO SPINNAKER Yes No

If yes, ENTER to .01 foot

AMG:	<input type="text"/>	SLU:	<input type="text"/>
SLE:	<input type="text"/>	ASF:	<input type="text"/>

DO YOU HAVE A FREE FLYING HEADSAIL Yes No

LP	<input type="text"/>	AMG:	<input type="text"/>	SLU:	<input type="text"/>
		SLE:	<input type="text"/>	ASF:	<input type="text"/>

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

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2023 PHRF REGULATIONS.

When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler? Yes No

When sailing in Spinnaker class will you ALWAYS use a headsail roller furler? Yes No

RECREATIONAL CREDITS READ OSC 2022 PHRF REGULATIONS

- Does your Roller Furling Headsail meet requirements for Recreational credit? Yes No
- Does your Roller Furling Mainsail meet requirements for Recreational credit? Yes No
- Is your furling mainsail an in-mast or in boom system? **IN MAST** Yes **IN BOOM** Yes
- IN BOOM - +3, IN MAST - +12, IN HEADSAIL - +6 FOR CANVAS CLASS ONLY**

FOIL DATA

ORC CERTIFICATE	<input type="checkbox"/> Yes	ORR RATING CERTIFICATE	<input type="checkbox"/> Yes	DATE:	<input type="text"/>
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Current certificates must be submitted to OSC handicapper

WATER BALLAST DATA

ORC CERTIFICATE	<input checked="" type="checkbox"/> Yes	ORR RATING CERTIFICATE	<input type="checkbox"/> Yes	DATE:	2023
WATER VOLUME GALLONS	<input type="text"/>	CREW LIMITS	<input type="text"/>		

Current certificates must be submitted to DIYC handicapper

SAIL AND OTHER INFORMATION

Have you added to or replaced any "RATED" sails in your inventory since your last rating CERTIFICATE? Yes No

IF YES PLEASE SPECIFY: Certs can be provided for all rated sails,

Can your boat power at 80%of hull speed in calm seas? Yes No

V(KNTS) = 80%x1.3x square root of water line (feet)

List all restoration work, repair or modification (whether performed by you, the previous owners or others) made to your boat since its manufacture. This applies to all work whether it replicates the original design or not.

Enter "N/A" if no changes repairs or modifications. N/A

None

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 CANVAS CANVAS DOUBLE HANDED

I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE OFF SOUNDINGS CLUB HANDICAPPER

I AGREE

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

BOAT TYPE	C&C 30 OD		
DESIGN J	11.2	SPINN.	NON-SPINN
BASE HANDICAP		45	68
EXCESS MAINSAIL GIRTH		0	0
EXCESS MAINSAIL FT - ACTUAL E/std E		0	0
LP % OF J	99%	0	
1.8SPL/J or GIRTH/SPL orSMW/SPL		0	
DECK STEPPED ASYM SPINN CREDIT TPS/std J		0	
ASYM SPRIT SPINN ACTUAL AMG/TPS	155%	0	
DECK TACKED TPS/J		0	
MAST ACTUAL "I"/STD. "I"	1	0	0
FREE FLYING HEADSAILS		0	0
PROPELLER	2BLD-FF	0	0
RECREATIONAL CREDITS		0	0
MISCELANEOUS		0	0
ABOVE DECK ROLL FURL. ADJUSTMENT:		0	0
FINAL HANDICAP:	CALCULATED =>	45	68
DOUBLE HANDED CANVAS HANDICAP	SPORT BOAT		86

DIYC Handicappers signature: *Paul von Maffei*

Date Issued **5/17/2023**

EXPIRES: 12-31-2023 ISSUED 3.1.2023

COMMENTS FROM THE HANDICAPPER:

Provisional rating until entered into our database.