



**OFF SOUNDINGS CLUB ANNUAL PHRF
2023 CERTIFICATE
DATE ISSUED 3/9/2023
EXPIRES DECEMBER 31, 2023**

| | | | | | |
|-------------------------|----------|---------------|-----------|-----------|--|
| FINAL RATING: SPINNAKER | 0 | NON-SPINNAKER | 96 | DBL-HNDED | |
|-------------------------|----------|---------------|-----------|-----------|--|

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 | BLU-BY-U | SAIL NO. | 33 |
| MODEL | C&C 115 | DATE BUILT | Jun-05 |
| BUILDER | C & C | HULL NO. | Tcm38033b606 |
| DESIGNER | Tium Jackett | ONE DESIGN CLASS | |
| OWNER'S NAME | MICHAEL CANUSO | | |
| ADDRESS | 15575 SUNWARD STREET | | |
| CITY, STATE, ZIP CODE | WELLINGTON, FLORIDA 33414 | | |
| YACHT CLUB | OFF SOUNDINGS | | |
| EVENING PHONE # | CELLPHONE | 516-446-8296 | |
| DAYTIME PHONE # | FAX | | |
| E-MAIL ADDRESS | mdcanuso@aol.com | | |
| ANY PREVIOUS HANDICAP # | REGION | PHRF #/DATE | 96 - 2022 |
| PREVIOUS ECSA PHRF # | | PREVIOUS OSC PHRF# | 93 - 2021 |
| ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | US SAILING MEMBER # (IF YOU ARE A MEMBER) | | |

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: | X | Sprit: | |

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 | <input type="text" value="37.75"/> | DRAFT | <input type="text" value="6.66"/> |
| Foretriangle base | I | <input type="text" value="53.17"/> | BALLAST | <input type="text" value="4200.00"/> |
| Boat J dimension | J | <input type="text" value="14.50"/> | WPL | <input type="text" value="14.50"/> |
| Boat P dimension main hoist | P | <input type="text" value="49.33"/> | TPS | <input type="text"/> |
| Banded main foot length E | E | <input type="text" value="16.33"/> | PY | <input type="text"/> |
| Displacement in pounds | Disp. | <input type="text" value="1180"/> | EY | <input type="text"/> |
| Length waterline | LWL | <input type="text" value="33.00"/> | SPL | <input type="text"/> |
| Maximum beam | Beam | <input type="text" value="11.92"/> | ISP | <input type="text"/> |

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

| | | | | |
|------------------------------|--------|----------------------|------------|----------------------|
| LARGEST SYMMETRIC SPINNAKER | GIRTH: | <input type="text"/> | SAIL LUFF: | <input type="text"/> |
| AREA SQUARE FEET | | <input type="text"/> | SAIL FOOT: | <input type="text"/> |
| LARGEST ASYMMETRIC SPINNAKER | AMG: | <input type="text"/> | SLU: | <input type="text"/> |
| AREA SQUARE FEET | SLE: | <input type="text"/> | ASF: | <input type="text"/> |

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"/> |
|-----------------|------------------------------|------------------------|------------------------------|-------|----------------------|

Current certificates must be submitted to OSC handicapper

WATER BALLAST DATA

| | | | | | |
|----------------------|------------------------------|------------------------|------------------------------|-------|----------------------|
| ORC CERTIFICATE | <input type="checkbox"/> Yes | ORR RATING CERTIFICATE | <input type="checkbox"/> Yes | DATE: | <input type="text"/> |
| 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: _____

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

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 DUCK ISLAND YC HANDICAPPER I AGREE

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

| BOAT TYPE | | C&C 115 | |
|--|-------------------------|---------|------------|
| DESIGN J | 14.5 | SPINN. | NON-SPINN |
| BASE HANDICAP | | | 80 |
| EXCESS MAINSAIL GIRTH | 1 | | 0 |
| EXCESS MAINSAIL FT - ACTUAL E/std E | 1 | | 0 |
| LP % OF J | 108% | | 16 |
| 1.8SPL/J or GIRTH/SPL orSMW/SPL | N/A | | |
| DECK STEPPED ASYM SPINN CREDIT TPS/std J | N/A | | |
| ASYM SPRIT SPINN ACTUAL AMG/TPS | N/A | | |
| DECK TACKED TPS/J | N/A | | |
| MAST ACTUAL "I"/STD. "I" | 1 | | 0 |
| FREE FLYING HEADSAILS | N/A | | 0 |
| PROPELLER | 2BLD-FEATH | | 0 |
| RECREATIONAL CREDITS | | | 0 |
| MISCELANEOUS | N/A | | |
| ABOVE DECK ROLL FURL. ADJUSTMENT: | | | |
| FINAL HANDICAP: | CALCULATED => | | 96 |
| DOUBLE HANDED CANVAS HANDICAP | HP + 12 | | 108 |

DIYC Handicappers signature: *Paul von Maffei* Date Issued **3/9/2023**

EXPIRES: 12-31-2023 ISSUED 3.1.2023

COMMENTS FROM THE HANDICAPPER: _____

OSC 2023 CERT