



**OFF SOUNDINGS CLUB ANNUAL PHRF
2019 CERTIFICATE
DATE ISSUED 5/9/2019
EXPIRES DECEMBER 31, 2019**

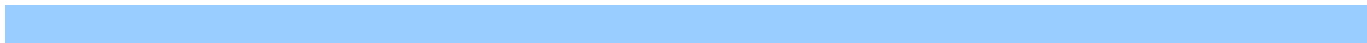
| | | | | | |
|--------------------------------|------------|----------------------|------------|--------------|------------|
| FINAL RATING: SPINNAKER | 159 | NON-SPINNAKER | 179 | CLASS | 179 |
|--------------------------------|------------|----------------------|------------|--------------|------------|

Please complete in FEET AND .01 FOOT -- THERE IS NO CHARGE FOR ANNUAL PHRF CERTIFICATES

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
2. When completed, save as OSCboatname19.xls (ex.OSCSnowbird19.xls) and e-mail as an attachment to; pvm461@yahoo.com

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



| | | | | |
|--|--|---------------------------|--------------------|--------|
| BOAT NAME | EARLY RISER | | SAIL NO. | 166 |
| MODEL | NORTHEAST 38 MARK3 YAWL | | DATE BUILT | May-05 |
| BUILDER | LE COMTE | | HULL NO. | 166 |
| DESIGNER | BILL TRIPP | ONE DESIGN CLASS | | |
| OWNER'S NAME | KEVIN & LISA FARRAR | | | |
| ADDRESS | 6 UNION STREET | | | |
| CITY, STATE, ZIP CODE | NEW LONDON CT 06320 | | | |
| YACHT CLUB | SYC | | | |
| EVENING PHONE # | 860-698-3383 | CELLPHONE | 860-608-3383 | |
| DAYTIME PHONE # | 860-447-0382 | FAX | 860-439-0340 | |
| E-MAIL ADDRESS | FARRAR.SAILS@SNET.NET | | | |
| ANY PREVIOUS HANDICAP # | REGION | N/A | PHRF #/DATE | |
| PREVIOUS ECSA PHRF # | | PREVIOUS OSC PHRF# | | |
| 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 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: | | Three: | X | Four: | |
| Keel Material: | Lead: | X | Iron: | | Other: | |
| Rudder type: | Attached: | | Spade | X | Skeg: | |
| Engine: | Inboard: | X | Outboard: | | None: | |
| Keel Type: | Fin: | | Full: | X | K/C Board: | |
| Mast Material: | Aluminum: | X | Wood: | | CrB-Fiber: | |
| Spinnaker Pole: | None: | | Traditional: | X | Sprit: | |

Do you want a Spinnaker Handicap YES NO

MUST HAVE A SPINNAKER FOR YES ANSWER

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 .90 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 | 38.25 | DRAFT | 5.33 |
| Foretriangle base | I | 44.38 | BALLAST | 6000 |
| Boat J dimension | J | 14.40 | WPL | <input type="text"/> |
| Boat P dimension main hoist | P | 39.05 | TPS | <input type="text"/> |
| Banded main foot length E | E | 15.20 | PY | 20.75 |
| Displacement in pounds | Disp. | 16000 | EY | 8.10 |
| Length waterline | LWL | 26.67 | SPL | 14.40 |
| Maximum beam | Beam | 10.92 | ISP | 44.38 |

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER GIRTH: SL

LARGEST ASYMMETRIC SPINNAKER
 AMG: SLU:
 SLE: ASF:

DO YOU HAVE A CODE-ZERO SPINNAKER Yes No

If yes, ENTER to .01 foot

AMG: SLU:
 SLE: ASF:

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,
 FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)
 FLOWN ONLY FROM STANDARD SPINNAKER POLE
 FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS
 BELOW)

- N/A Yes No
- N/A Yes No
- N/A Yes No

Measurements are in; Square Meters Square Feet

If sprit-flown, sail area of largest, standard asym specified by mfg =

Sail area of my largest asym (consult sailmaker) =

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2019 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

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

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 NON-SPINNAKER

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

| | |
|--------------------------|--|
| NORTHEAST 38 MARK 2 YAWL | |
|--------------------------|--|

| | DESIGN J | SPINN. | NON-SPINN |
|--|-------------------------|------------|------------|
| | 14.4 | | |
| BASE HANDICAP | | 156 | 176 |
| EXCESS MAINSAIL GIRTH | 1 | 0 | 0 |
| EXCESS MAINSAIL FT - ACTUAL E/STD E | 1 | 0 | 0 |
| LP % OF J | 155% | 0 | 0 |
| POLE FLOWN SPINNAKER G/SPL OR AMG/TPS | 180% | 0 | |
| DECK STEPPED ASYM SPINN CREDIT | n/a | 0 | |
| ASYM SPRIT SPINN ACTUAL AMG/TPS | n/a | 0 | |
| MAST ACTUAL "I"/STD. "I" | 0.99% | 3 | 3 |
| PROPELLER | 3bld-fth | 0 | 0 |
| MISCELANEOUS | yawl rig | 0 | 0 |
| ABOVE DECK ROLLER FURL. ADJUSTMENT: | | 0 | 0 |
| FINAL HANDICAP: | CALCULATED => | 159 | 179 |

OSC Handicappers signature: *Paul von Maffei*

| | |
|-------------|----------|
| Date Issued | 5/9/2019 |
|-------------|----------|

 EXPIRES: 12-31-2019

COMMENTS FROM THE HANDICAPPER: _____

OSC-19-PHRF-APPLICATION