



**OFF SOUNDINGS
CLUB ANNUAL
PHRF
2021 CERTIFICATE
DATE ISSUED
4/3/2021**

| | | | | | |
|--------------------------------|------------|---------------------------|------------|--------------|--|
| FINAL RATING: SPINNAKER | 116 | NON- SPINNAKER | 137 | CLASS | |
|--------------------------------|------------|---------------------------|------------|--------------|--|

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 OSCboatname21.xls (ex.OSCSnowbird21.xls) and e-mail as an attachment to; pvm461@yahoo.com 1 METER = 3.280833 FEET

Measurement certificates is required if you aquired a new (or different) rated sail (main sail, best spinnaker) AND CODE ZERO SPINN, since your LAST OSC or PHRF certificate was this can be obtained from your sailmaker and forwarded to OSC Handicapper. Any questions call Paul von Maffei - OSC Handicapper - 203-314-7551

If is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf). The file **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

GENERAL INFORMATION

| | | | |
|--|--|----------------------------|---------------------------|
| BOAT NAME | OSPREY | SAIL NO. | 13812 |
| MODEL | C&C 35 MK1 | DATE BUILT | May-05 |
| BUILDER | C&C | HULL NO. | |
| DESIGNER | ONE DESIGN CLASS | | |
| OWNER'S NAME | GEORGE MARTIN | | |
| ADDRESS | 60 ROUND POND LANE | | |
| CITY, STATE, ZIP CODE | SAG HARBOR NY 11963 | | |
| YACHT CLUB | SHYC, BYC, OSC | | |
| EVENING PHONE # | 518-821-2174 | CELLPHONE | 518-821-2174 |
| DAYTIME PHONE # | | FAX | |
| E-MAIL ADDRESS | MARTIN.BG@VERIZON.NET | | |
| ANY PREVIOUS HANDICAP # | REGION | ELISA 116/138 | PHRF #/DATE 7/1/20 |
| PREVIOUS ECSA PHRF # | | PREVIOUS OSC PHRF # | 116 |
| ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | US SAILING MEMBER # (IF YOU ARE A MEMBER) | | 1048545 |

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: | 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 .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 | 34.63 | DRAFT | 7.00 |
| Foretriangle base | I | 43.97 | BALLAST | 3642 |
| Boat J dimension | J | 14.50 | WPL | <input type="text"/> |
| Boat P dimension main hoist | P | 38.00 | TPS | <input type="text"/> |
| Banded main foot length E | E | 13.39 | PY | <input type="text"/> |
| Displacement in pounds | Disp. | 10276 | EY | <input type="text"/> |
| Length waterline | LWL | 27.95 | SPL | 14.60 |
| Maximum beam | Beam | 10.62 | ISP | <input type="text"/> |

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

| | | | | |
|------------------------------|--------|----------------------|------------|----------------------|
| LARGEST SYMMETRIC SPINNAKER | GIRTH: | 26.00 | SAIL LUFF: | 44.00 |
| AREA SQUARE FEET | | | SAIL FOOT: | |
| 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"/> |

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

| | | |
|---|------------------------------|-----------------------------|
| <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Yes | <input type="checkbox"/> No |
| <input checked="" type="checkbox"/> N/A | <input type="checkbox"/> Yes | <input type="checkbox"/> No |

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2021 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

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

FOIL DATA

ORC CERTIFICATE Yes ORR RATING CERTIFICATE Yes DATE:

Current certificates must be submitted to OSC handicapper

WATER BALLAST DATA

ORC CERTIFICATE Yes ORR RATING CERTIFICATE Yes DATE:

WATER VOLUME GALLONS CREW LIMITS

Current certificates must be submitted to OSC 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

Modified keel and rudder 2004

Double spreader rig in 2004

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 | C&C 35 MK 1 | | | |
| DESIGN J | 14.5 | SPINN. | NON-SPINN | |
| BASE HANDICAP | | 129 | 150 | |
| EXCESS MAINSAIL GIRTH | 1 | 0 | 0 | |
| EXCESS MAINSAIL FT - ACTUAL E/std E | 1 | 0 | 0 | |
| LP % OF J | 159% | -1 | -1 | |
| POLE FLOWN SPINN. SMW/SPL OR AMG/TPS | 179.30% | 0 | | 43.97 |
| DECK STEPPED ASYM SPINN CREDIT TPS/std J | 0 | 0 | | |
| ASYM SPRIT SPINN ACTUAL AMG/TPS | 0 | 0 | | |
| MAST ACTUAL "I"/STD. "I" | MAST MOD | -3 | -3 | |
| PROPELLER | STD-2BLD-FTH | 0 | 0 | |
| RECREATIONAL CREDITS | | 0 | 0 | |
| MISCELANEOUS | KEEL MOD | -6 | -6 | |
| | RUDDER MOD | -3 | -3 | |
| ABOVE DECK ROLL FURL. ADJUSTMENT: | | | | |
| FINAL HANDICAP: | CALCULATED => | 116 | 137 | |

OSC Handicappers signature: *Paul von Maffei*

Date Issued

4/3/2021

EXPIRES: 12-31-2021

COMMENTS FROM THE HANDICAPPER: _____

OSC-21-PHRF-APPLICATION