

# PHRF-WYC 2017 RATING CERTIFICATE

**Instructions:** Fill in everything this side of page: no exceptions  
Items with (\*) required. **“Same as last year” is not acceptable.**

\*Name of Boat Owner \_\_\_\_\_

\*Address \_\_\_\_\_

\*City \_\_\_\_\_ \*State \_\_\_\_\_ \*Zip Code \_\_\_\_\_

\*Telephone \_\_\_\_\_ \*Email Address \_\_\_\_\_  
(please include email address, if you have one)

\*Kind of Boat (Manufacturer) \_\_\_\_\_ \*Model \_\_\_\_\_

\*SAIL NUMBER \_\_\_\_\_ \*Name on Boat \_\_\_\_\_

\***Measured LP of largest jib** \_\_\_\_\_ (in feet & inches or decimal feet)

Measure the distance from luff (leading edge of sail) to the clew (corner where sheets are attached) on a line perpendicular to the luff. The perpendicular point on the luff typically occurs somewhere between 25% and 40% of the distance “up” from the tack of the sail. Perpendicular is ALWAYS the shortest measurement, so it can be found by holding the end of the tape measure at the clew while sliding the measuring end up and down a bit near the estimated perpendicular (90 degree) point.

\***Mainsail** =      **Standard**                      **Non-Standard**                      (check one)

Most mainsails are standard for the boat/rig. If you have a tall or short rig be sure to include the **I-J-P-E** measurements on the reverse side of this form. If there is something else non-standard about your mainsail, tell us under “comments.”

\***Spinnaker** =      **Standard**                      **Non-Standard**                      **NFS Rating**

**Please read this paragraph.** A standard spinnaker has a girth of 1.8 x **J**. If you have a tri-radial with a different girth, check Non-Standard and tell us about it under comments. If you race with a “cruising spinnaker” or plan to use two jibs winged at one time, check Non-Standard and tell us about it under “comments.” If you race with just one jib at a time and one mainsail (no other sails), check **NFS** (no flying sails).

\***Length of Spinnaker Pole** (inside jaw to inside jaw) \_\_\_\_\_

\*If no spinnaker, **Length of Whisker Pole** (if any: write “none” if none) \_\_\_\_\_

\***Engine:**    **Outboards** =    **Stowed or no drag**    **Drags one Tack**    **Drags two Tacks**

**If Inboard, describe propeller (# of blades? in aperture? folding? etc)** \_\_\_\_\_

\_\_\_\_\_

\*Name\_\_\_\_\_

\*Sail Number\_\_\_\_\_

**Rig Measurements:**

I\_\_\_\_\_ J\_\_\_\_\_ P\_\_\_\_\_ E\_\_\_\_\_

**Hull Measurements:**

LOA\_\_\_\_\_

LWL\_\_\_\_\_

Draft\_\_\_\_\_

Beam\_\_\_\_\_

Displacement\_\_\_\_\_

Ballast\_\_\_\_\_

The above rig/hull data is often not crucial for determining a rating (except non-standard configurations), as all ratings are based on measurement data published by US Sailing. However it is useful for distinguishing similar models from the same manufacturer in the US Sailing database. While it may not be crucial, please provide it. Data from a proper, current certificate (MORC?) is acceptable.

**Comments below must include anything different about the rig, hull and/or appendages vs how the boat was originally designed by the manufacturer.**

**Your Comments**

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**Bring this form to the PHRF Meeting or mail it with \$25.00 PHRF dues.**

**Send/bring this form early so your boat is sure to be rated before racing starts.**

**(Make check out to PHRF-WYC)**

**Chuck Ulmer**

**Lane N**

**Mail to **

**3550 Rosewood**

**Plymouth, MN 55441**

As always, this form is no good without a check, and just sending a check will not get your boat rated for 2015. **“SAME AS LAST YEAR” ON THIS FORM IS NOT ACCEPTABLE. AND AN INCOMPLETE FORM (1<sup>st</sup> PAGE DATA MISSING) WILL NOT GET A PHRF RATING.** All ratings are determined by PHRF-WYC Class Rules.

PHRF-WYC Rules and Rating Formulas are published under “PHRF” at [www.wyc.org](http://www.wyc.org)