



BAYVIEW YACHT CLUB

Mackinac Race – Cruising Division - Race Rules



PHRF Rating Worksheet
Must be submitted with your Race Application

All participants must comply with the DRYA, Section 15 PHRF Rules and Regulations (items 15.8 through 15.14) – see below for exceptions and clarifications. **Please provide the following information if you are applying to race in the Cruising Class – circle Y or N, check others**

Boat Name: _____ Sail Number: _____

Owner/Chartered _____

MFG / Model _____

Base Rating: Base rating for your boat – the number assigned by DRYA **BASE** _____

CREDITS: Racing configuration

Propeller Type: Folding ___ feathering ___ fixed 2-Blade ___ fixed 3-Blade ___ 3-Bladed Feathering ___ + _____
Diameter _____

Roller Furling Genoa: (Y or N) _____ + _____
%LP of largest Genoa _____
Number of Genoas larger than 110% ___ (1, 2 or 3)
Material: All Dacron Sails (Y or N) _____ + _____
Composite Headsails (Y or N)

Spinnakers: Number of spinnakers (including code "0") _____ + _____

Roller Furling Main: (Y or N) (must furl inside of mast with battens) _____ + _____
Material: Dacron Sail (Y or N) _____ + _____

Keel Type: (Y or N) Wing ___ Bulb ___ Fin ___ Full ___ SD Version ___ Centerboard ___ + _____

Bow Thruster: (Y or N) **Open:** (Y or N) Dimensions: _____ + _____

PENALTIES: Extended spinnaker tack point beyond 12" How Much % _____ - _____
Additional Spinnakers (Y or N) How many? _____ - _____

FINAL RACE RATING **FRR** _____

Certificate Information:

Detail any changes made from standard configuration including oversized sails and equipment added or removed of aggregate 50lbs+

Additional Information: (please use backside to include additional information)

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Summary of CC Credits and Penalties

Standard Rating Consideration for Boats in the Cruising Class (in seconds/mile)

Credits:

- Woven polyester Mainsail +3 (**NO COMPOSITE MATERIALS**)
- Woven polyester Jibs/Genoas (**Dacron Only**) All Headsails +3 (**NO COMPOSITE MATERIALS**)
- Open Bow Thruster **(NOT closed or hidden)** +3 to +18(**Photograph is a MUST**)
- 2-Blade Fixed Propeller Credit +6 to +12 (**photograph is a MUST**)
- 3-Blade Fixed Propeller Credit +9 to +24 (**photograph is a MUST**)
- Two RF Genoas larger than 110% +6
- Three RF Genoas larger than 110% +3
 - In order to qualify, the roller-furling unit must meet the appropriate mfg. specifications and size (make and model)
 - Boats designed with a non-overlapping jib may qualify for a credit – subject to the committee's discretion (photographs encouraged)
 - Additional credit may be given for smaller headsails (e.g. PJAMR) at the committee's discretion.
- RF Main (battens in mast) +6 to +12 (**Photograph is a MUST**)
- Cruising Amenities Credit consideration by the committee (**photograph is a MUST**)

Any cruising disadvantage or impaired racing or functional activity will be considered (**photograph and description required**)

No Change or 0:

- Position of Asymmetrical Spinnaker Tack - 12" (Max.) forward of Jib Tack. Mounting unspecified. (Photograph is a MUST)
- Spinnaker tack line length – unlimited – see rules for limitations
- Electric winches are allowed

Penalties:

- Extended spinnaker tack point beyond 12" -3 seconds per 5%
- Additional Spinnakers -3 seconds for each additional Spinnaker beyond the allowed 2 (Cruising Class Only)

Copies Available at: <http://www.byc.com/mack>