



HEMPSTEAD HARBOUR CLUB

Heritage Cup Classic Yacht Regatta

Sponsored by WoodenBoat and Atlantis WeatherGear

**September 29-30, 2012
Hempstead Harbor, NY**

NOTICE OF RACE

1 GENERAL

- 1.1 All yachts must present a current CRF Certificate unless otherwise noted in section 4.
- 1.2 Yachts may only have one valid CRF Certificate at a time, and may only submit one rating certificate per season. Other limitations on obtaining certificates may apply in the CRF rules.
- 1.3 1.1 and 1.2 do not pertain to yachts racing as a One-Design class. One-Design class rules take precedence.

2 RULES CHANGES

For the purposes of Racing Rules of Sailing (RRS) 10, 13, 14, 15 and 16, the definition of keep clear is changed to:

Keep Clear: One boat keeps clear of another when she is more than one of her hull lengths away from the other boat, when the other can sail her course with no need to take avoiding action and, when the boats are overlapped on the same tack and the leeward boat can change course in both directions without immediately making contact with the windward boat.

4 ELIGIBILITY

Eligibility is as follows:

Yachts are eligible to participate if they qualify for entry into one of two divisions as defined by the host entities:

- Classic Yacht Division (CRF rated)
- Spirit of Tradition Division (CFR rated)

- Good Old Boat Class (GOB) (PHRF rated)

5 DEFINITION OF DIVISIONS

5.1 General

- 5.1.1 HCR Classics will use as a guideline, where possible, to group yachts in a class where the largest yacht is no more than 1.5 x LOA of the smallest yacht in that class. Example: 50' boat races up to a max size boat of 75'.

5.2 Divisions

Classic, Spirit of Tradition, Good Old boat and One-Design yachts will be scored separately.

Good Old Boats, Spirit of Tradition and One-Design yachts are not eligible for the Long Island Sound Classic Yacht Regatta Series Trophy.

A minimum of five entrants is required for One-Design racing.

5.2.1 Classic Division

Design, Construction and materials

- Full keeled (or keel-centerboard), split-keel and rudder.
- Designed in or before 1970
- Wood, aluminum and steel yachts
- Built utilizing original materials and methods as designed
- Fixed ballast
- Rigged with aluminum or wooden spars

Sails (permitted)

Woven fabric (Canvas, Nylon, Dacron as well as more contemporary woven fabrics such as Vectran and Hydranet). Note: What are prohibited are sails such as those utilizing advanced shaping technologies (3DL or similar), laminate or composite construction, or materials such as, but not limited to, Mylar, Kevlar, Spectra, Carbon Fiber, etc.

Manual Power/Hydraulic Winches:

For all yachts in the Classic Divisions whose LOA is greater than or equal to 70 feet, RRS 52 is deleted. RRS 52 shall still apply to Classic yachts with an LOA less than 70 feet. A Classic yacht with a LOA of less than 70 feet racing in contravention of RRS 52 will be designated to compete in the "CRF Non-Vintage" Division.

5.2.2 Spirit of Tradition Division

Yachts that evoke the pre-1970 design and/or spirit of Vintage yachts, but do not otherwise meet all of the above criteria for a Vintage yacht. This includes vintage glass (GOB) and reproductions.

5.2.3 Good Old Boat Division

Design, Construction and materials

- Full keeled (or keel-centerboard), split-keel and rudder.
- Designed in or before 1987
- Fiberglass, aluminum and steel yachts
- Built utilizing original materials and methods as designed
- Fixed ballast

Sails (permitted)

- Good Old Boats are able to fly any sail material as long as it is designated on their PHRF certificate.

5.3 Spinnaker Classes

- a. For CRF rated yachts, separate spinnaker and non-spinnaker classes may be established as long as there is a minimum of five comparable yachts in each class.
- b. All boats shall race in non-spinnaker classes unless there is a minimum of five comparable yachts in both the spinnaker and non-spinnaker classes (minimum of 10 yachts).
- c. Spinnakers are not permitted in the GOB PHRF classes.

Yachts competing in a spinnaker class are not eligible for the Long Island Sound Classic Yacht Regatta Series Trophy or for the Frank Bowne Jones Trophy.

6 LIMITATIONS ON HEADSAILS & EQUIPMENT

- 6.1 A whisker pole or spinnaker pole may be used to wing out a jib on the side opposite the main boom as long as no other sail, including a staysail, is set in the fore-triangle. Whisker or spinnaker poles shall not exceed 110% of the yacht's J-measurement.
- 6.2 Poles must be fixed at the mast while in use in accordance with RRS 50.2.
- 6.3 Spinnakers and Headsails are defined in accordance with RRS 50.4.

6.4 Non-Spinnaker Classes Sail Limitations:

- a. Only one jib shall be carried in the fore-triangle at one time: i.e., drop one sail before setting another. This changes RRS 50.1.
- b. Bona fide double headsail rigs (*defined as being properly rigged, including permanent fixed points on deck and on the mast*) may carry a fore-triangle staysail that is hanked on to the inner forestay. All headsails must be tacked on the centerline of the boat.
- c. All sails set in the fore-triangle must be hanked on for the full length of the stay (except fixed-stay roller furling sails). Flying a headsail on its tack and head only, or on an internal wire luff, is not permitted.
- d. Mizzen staysails are permitted. On schooners, a fisherman or gollywobbler is permitted. Mizzen spinnakers are not permitted.
- e. All yachts shall be limited to sail area as defined in their CRF certificate. This includes a 150% max LP for headsails unless otherwise rated, in which case a yacht may fly a headsail up to their max rated LP on their certificate.

6.5 Spinnaker Classes

- a. Spinnaker classes are exempt from the above non-spinnaker sail limitations, but must comply with sail material and all other listed rules and eligibility requirements.

7 SCORING

- 7.1 CRF Ratings are to be used for all scoring except the GOB PHRF classes.

- 7.2 Scoring calculations are to be based on a scratch boat with a CRF rating of 81.0. The seconds/mile between any two boats are calculated using the CRF seconds/mile table on the NYYC website www.nyyc.org/crfclassicrule/.
- 7.3 CRF non-spinnaker (base) ratings are to be used unless a separate spinnaker class is specified.
- 7.4 CRF Spinnaker ratings will not be scored together with CRF non-spinnaker ratings. CRF ratings are not calibrated to accurately compare a spinnaker yacht with a non-spinnaker yacht.

7 AWARDS

The awards ceremony will be held at Hempstead Harbour Club following the race according to the schedule of events. Awards will be provided for each class.

The Heritage Cup will be awarded to the overall Vintage winner.