

KING HARBOR YACHT CLUB
REDONDO BEACH, CALIFORNIA
2023 TRANS HARBOR RACE (Spinnaker #2)



SAILING INSTRUCTIONS

SECOND RACE OF THE KHYC SPINNAKER SERIES

An ASMBYC High Point Event

Saturday, April 22, 2023

1. Notices to Competitors

- 1.1. Notices To competitors will be posted at the [event website on Regatta Management Solutions](#) by 1000 of the day of the race.
- 1.2. Based on initial series registrations, PHRF class splits, using PHRF Area-B RLC ratings, are as follows: A (90 and lower); B (91 and higher): PHRF-V class is available for boats with WL ratings that are greater than 135 and have Performance Factors that are less than 1.76. This does not alter the rating protocol used to score this race.

2. Changes in Sailing Instructions

- 2.1. Any changes to the sailing instructions will be posted at this [link](#) before 1000 hours on the day they will take effect, except that any changes to the schedule of races will be posted by 2000 on the day before they will take effect.

3. Signals Made Ashore

- 3.1. Signals made ashore will be displayed on the KHYC flagpole located on the East patio of the clubhouse.
- 3.2. If the postponement signal (AP) is displayed the warning signal will be made no sooner than one hour after the AP is lowered.

4. Schedule of Races

- 4.1. One race is scheduled.
- 4.2. The first warning for "B" boats will be at 1155. "B" boats will start at 1200. "V" boats will start at 1205. "A" boats warning will be at 1225, start at 1230. Other classes will start in the interval between the "V" start at 1205 and the "A" warning signal at 1225.
- 4.3. Multiple horns may be sounded prior to the first warning.

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5. Signals on the Race Committee Boat

5.1. Classes will start in the following order:

5.1.1. 1155 PHRF-B Warning, code flag E

5.1.2. 1200 PHRF-V Warning, code flag V

5.1.3. 1225 PHRF-A Warning, code flag D

5.1.4. Start times and flags for other classes will be posted on Regatta Management on race day.

6. The Race Course

6.1. The racing area will be in the King Harbor/Marina Del Rey area as shown on the Trans Harbor Course Chart.

6.2. The course will be: **Start @ S - Fs – mdrSS – mdrDD - G - W – Finish**

6.3. The distance is approximately 22.1NM.

7. Marks

7.1. Marks are spar buoys, inflatable replacements or a boat flying an orange flag in the approximate positions defined on the current KHYC Mark Guide.

8. The Start

8.1. Race will be started using rule 26 with classes starting per paragraph 5.2 of this document.

8.2. The starting line will be in the vicinity of above-mentioned start mark between a staff displaying an orange flag on the race committee boat and the start mark to port from the race committee boat.

8.3. All boats must check in with the Race Committee on the water prior to **“their”** class warning signal.

8.4. Boats whose preparatory signal has not been made shall **keep clear of all boats** whose preparatory signal has been made.

8.5. The Race Committee will attempt to call on the course side (OCS) boats on VHF channel 78 after the starting signal. Failure to call a boat OCS is not grounds for redress.

9. The Finish

9.1. The finish line will be at the harbor entrance between the R/C Boat and the red light on the east jetty ("east jetty light #2"). **W is a mark on the course.**

9.2. Take your own time at the white entrance buoy (W) if the committee boat is not on station and report it to the Race Committee or Race Chair.

9.2.1. Sail number

9.2.2. Finish time, to the second

9.2.3. Nearest boat ahead and behind

10. Penalty System

10.1. The 720-degree turn penalty is replaced with a 360-degree turn penalty, to include one tack and one jibe, modifying the Scoring Penalty, rules 44.1, 44.2, and 44.3 shall not apply.

10.2. Boats that accept and execute the turn's penalty shall sign up to that effect on the form posted on the Official Notice Board after the day's racing and within the protest time limit.

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11. Protests

- 11.1. Boats intending to protest must notify the RC boat upon finishing.
- 11.2. Protests shall be written on forms available at the club and delivered to the Race Chairman or PRO within 45 minutes after the race committee boat docks.
- 11.3. The Committee will sound one signal and post docking time on the Official Notice Board. Protests will be posted as they are submitted.
- 11.4. Protests will be heard in the approximate order of receipt as soon as possible.

12. Scoring

- 12.1. The Low Point scoring system of RRS Appendix A.4 will apply as a single race event, except that scoring for DNC, DNS, DSQ, etc. will be the number of starters plus 1.
- 12.2. PHRF Area B Random Leg Course ratings apply with Time on Distance (TOD) scoring.
- 12.3. Non-spinnaker offsets will not apply.
- 12.4. PHRF & SCYA club affiliation is not required for Cruiser, Multihull and One Design classes.
- 12.5. One Design and Multihull entries must meet the eligibility requirements of their classes.

13. Safety (Category and Crew)

- 13.1. All boats must check in with the Race Committee on the water prior to their class warning signal.
- 13.2. A boat retiring **must** notify the committee ASAP or before the last boat to finish (whichever is sooner). KHYC and the RC monitor VHF Channel 78.
- 13.3. PHRF V will be competing for their own perpetual if one is dedicated.
- 13.4. Mechanical or electrical self-steering devices may be employed after the start for single or double handed boats, this modifies RRS 52. Transferrable ballast is allowed, in the form of moving sails or other normal sailing gear or water ballast with density no greater than that of seawater. No transferrable ballast or gear may be carried above the level of the working deck with the yacht in normal laden trim, this modifies RRS 51.

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