

International Catalina 30/309 Association 2021 National Championship Regatta August 27 - 29, 2021 South Shore Yacht Club Milwaukee, WI



# SAILING INSTRUCTIONS

# 1 RULES

- **1.1** The regatta is governed by the rules as defined in *The Racing Rules of Sailing* (RRS).
- **1.2** The class rules are the *IC30A BYLAWS* including Appendix 1, *ONE DESIGN CLASS SPECIFICATIONS*, and Notice 2.
- **1.3** If each of the C30 Standard Rig (SR), Tall Rig with Bowsprit (TBS), and C309 sections do not have at least 3 boats they will be combined as one (1) handicap class. This changes IC30A Bylaw IV A.
- **1.4** To expedite the measurement process needed to assign proper handicaps, Boats sailing in the Spinnaker Class and Jib and Main Class shall submit a current, or if none, her most recent Lake Michigan PHRF (LMPHRF) handicap certificate and may use any sails permitted by LMPHRF.

# 2 CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted before 0800 hrs. CDT on the day it will take effect, except that any change to the schedule of races will be posted by 2000 hrs. CDT on the day before it will take effect.

# **3 COMMUNICATIONS WITH COMPETITORS**

- **3.1** Notices to competitors will be posted on the official notice board located under the tent on the derrick house on the North side of the club grounds.
- **3.2** The race desk is located in the SSYC clubhouse next to the fireplace.
- **3.3** On the water, the race committee intends to monitor and communicate with competitors on VHF radio channel **78**.
- **3.4** Informational or courtesy communications may be made by the race committee on VHF channel 78.
- **3.5** [DP] Notice 11.2 applies, except as permitted by the Notice of Race and these Sailing Instructions.

#### 4 SIGNALS MADE ASHORE

- **4.1** Signals made ashore will be displayed on the club flagmast at the southeast corner of the SSYC grounds.
- **4.2** When flag AP is displayed ashore, "1 minute" is replaced with "not less than 30 minutes" in the Race Signal AP

# 5 SCHEDULE OF RACES

**5.1** After a practice race, five (5) races are scheduled for the regatta for each class.

**5.2** The days and number of races scheduled for all classes are as follows:

<u>Day</u>	<u>Date</u>	<u>Races</u>
Friday	August 27	1 (practice)
Saturday	August 28	3
Sunday	August 29	2

- **5.3** The scheduled time of the warning signal for the practice race on Friday will be 1730 CDT, then the first race each succeeding day is 1030 hrs. CDT.
- **5.4** To alert boats that a race or sequence of races will begin soon, multiple sounds will be made 1 minute before a warning signal is made.
- **5.5** The race committee may display flag A (with no sound) while boats are finishing to signal that there will be no more races conducted that day.
- **5.6** On Sunday no warning signal will be made after 1300 hrs. CDT.

# 6 CLASS FLAGS

#### **6.1** Class flags are:

Class	<u>Boat Flag</u>	<u>Class Flag</u>
Spinnaker Class	Blue	Pennant 1
Cruising Class	Yellow	Pennant 2
Jib and Main Class	White	Pennant 3

**6.2** Each boat's flag is provided in her registration package and shall be flown on her backstay.

### 7 RACING AREA

Illustration A shows the location of the racing area East of SSYC including the SSYC permanent racecourse.

# 8 COURSES

- **8.1** The diagrams below in Illustration B show the courses, including the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left.
- 8.2 Closed start/finish line:
  - a) After completing the first leg of the course, a boat shall not cross the starting line. A boat shall not cross the finishing line until she is completing the last leg of the course and finishes.
  - **b)** On a leg of the course from Mark 1 to 2 or from Mark 2 to 1, boats may leave the start/finish line (obstruction) either to port or to starboard.
  - c) A boat that breaks this rule shall not correct her error. However, she will be exonerated if she takes a One-Turn Penalty (see RRS 44.2). This changes RRS 28.

#### 9 MARKS

- **9.1** The SSYC racing area marks are as follows:
  - a) Fixed marks:

The South mark, illustrated Mark S, is the green government Bell Buoy '1', Mark W' is an orange 4-foot diameter spheres with a white stripe,

Mark C has a short white spar at the top,

b) Throw-in buoys are orange or yellow inflated buoys or MarkSetBots.

- **9.2** The Mark 1, Mark 2, and start and finishing marks will be throw-in marks or Yellow MarkSetBots.
- **9.3** A race committee vessel signaling a change of a leg of the course is a mark as provided in instruction 11.2.

#### 10 THE START

- **10.1** The starting line is between a staff or halyard displaying an orange flag on the signal vessel at the starboard end and the course side of the port-end starting mark.
- **10.2** [DP] Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other classes
- **10.3** If any part of a boat's hull is on the course side of the starting line at her starting signal and she is identified, the race committee will attempt to hail her sail number on VHF channel 78. Failure to hail her number, failure of her to hear such a hail, or the order in which boats are hailed will not be grounds for a redress for request. This changes RRS 62.1(a).
- **10.4** A boat that does not start within fifteen (15) minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and A5.2.

#### 11 CHANGE OF THE NEXT LEG OF THE COURSE (Spinnaker Class only)

- 11.1 To change the next leg of the course, the race committee will move the original mark or lay a new mark of a different color and remove the original mark as soon as practicable or move the finishing line. When in a subsequent change a new mark is replaced, it will be replaced by a mark of the original color.
- **11.2** Boats shall pass between a race committee vessel signaling the change of the next leg and the nearby mark, leaving the mark to port and the race committee vessel to starboard. This changes RRS 28.1.

#### **12 THE FINISH**

- **12.1** The finishing line will be between a staff or halyard displaying a blue flag on a race committee vessel at the starboard end and the course side of the port end finishing mark.
- **12.2** Each boat's finish will be acknowledged by a sound from the race committee finish vessel.
- 12.3 A race committee finish vessel displaying flag H at the finish means "heavy air race conditions" scoring. No flag H means "light air race conditions" scoring. This decision will not be grounds for redress. This changes RRS 62.1.

#### **13 PENALTY SYSTEM**

For all classes, RRS 44.1 is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty. This changes NoR 2.4(a).

#### **14 TIME LIMITS**

**14.1** The Mark 1 Time Limit, Race Time Limit (see RRS 35), and the Finishing Window are shown in the table below:

Mark 1 Time Limit	Race Time Limit	Finishing Window
45 min.	3 hrs.	30 min.

**14.2** If no boat has passed the first mark within the Mark 1 Time Limit, the race will be abandoned.

- 14.3 The Finishing Window is the time for boats to finish after the first boat sails the course and finishes. Boats failing to finish within the Finishing Window, and not subsequently retiring, penalized, or given redress, will be scored Did Not Finish (DNF) without a hearing. A boat scored DNF due to Finishing Window shall be scored points for the finishing place two more than the points scored by the last boat that finished within the Finishing Window. This changes RRS 35, A5.1, A5.2 and A10.
- 14.4 If a boat(s) in or near last place in a race are delaying the start of another race, the race committee may terminate the race and score those boats in the place they would have finished based on their position at the time the race is terminated. The race committee will attempt to notify the boats involved by hail or by radio. This changes RRS 35.

#### **15 HEARING REQUESTS**

- **15.1** For each class, the protest time limit sixty (60) minutes after the last boat in that class finishes the last race of the day or the race committee signals no more racing today, whichever is later. The time will be posted on the official notice board.
- **15.2** Hearing request forms are available from the race desk. Completed forms shall be accepted there within the appropriate time limit.
- **15.3** Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the protest room, located at SSYC upper level, beginning at the time posted.
- **15.3** RRS 63.7 is changed to include: "The committee shall consult the PRO to verify the intent of the sailing instruction(s) in question."

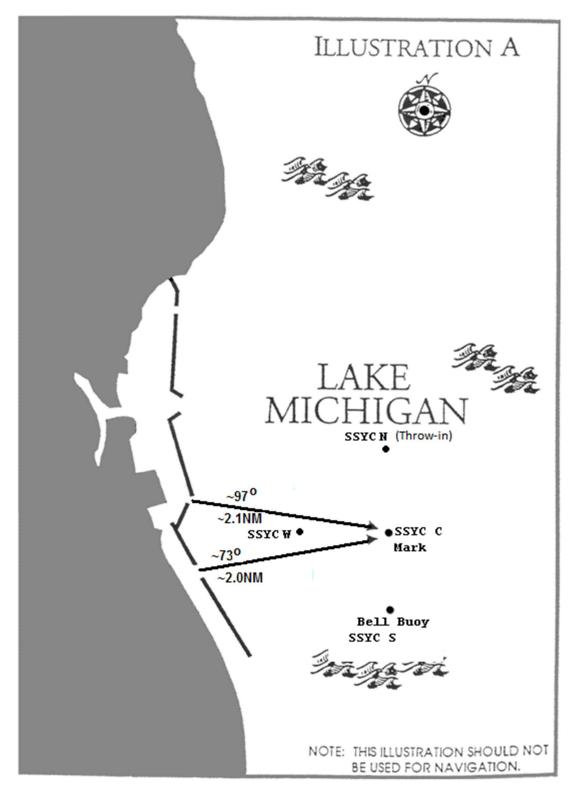
#### 16 SCORING

- **16.1** One (1) race is required to be completed to constitute a regatta.
- **16.2** When fewer than four (4) races have been completed, a boat's score is the total of her race scores.

#### **17 SAFETY REGULATIONS**

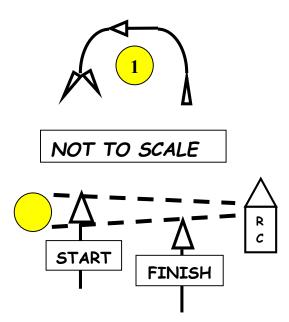
- 17.1 Check-in: prior to the first race each day, after the race committee signal vessel displays flag L, "Come within hail..." and before or with her warning signal, boats shall sail past the stern of the signal vessel on starboard tack and shall hail their sail numbers and boat name and be acknowledged.
- 17.2 After checking in, a boat that retires from a race shall notify the race committee as soon as practicable, regardless of whether the boat is in the vicinity of the starting area or the course. Notify the race committee by hail or on VHF 69 and receive an acknowledgement.

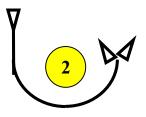
# **Illustration A**



# **Illustration B**

COURSE DIAGRAM





COURSE 1: START-1-2-FINISH COURSE 2: START-1-2-1-2-FINISH COURSE 3: START-1-2-1-2-FINISH NOTE: Mark Colors and Shapes are Schematic Only.