



Presented by
WINTRUST

SAILING INSTRUCTIONS

1. RULES

- 1.1 The 100 Boats on a Beer Can, presented by Wintrust ("Races") will be governed by the rules as defined in The Racing Rules of Sailing, 2017-2020 edition, as adopted by U.S. Sailing ("RRS"). U.S. Sailing prescriptions will apply, except for the prescriptions to RRS 63.2 and RRS 63.4.
- 1.2 A boat may take a One-Turn penalty when she may have broken one or more rules of Part 2 or Rule 31 in an incident while racing. This changes RRS 44.1.

2. NOTICES TO COMPETITORS

Notices to Competitors will be published via www.chicagosailracing.org, and will be sent via e-mail and text to all entered competitors. Additionally, the Race Committee may provide courtesy broadcasts during each Race via VHF 78. These broadcasts are intended to assist all boats in understanding how the race is being conducted. Such broadcasts are not grounds for redress. This changes RRS 62.1.

3. AMENDMENTS TO SAILING INSTRUCTIONS

Amendments to these Sailing Instructions will be published via the Series website, accessible via www.chicagosailracing.org no later than 1200 hours on the day each Race is scheduled to begin. As a courtesy, skippers of entered yachts may be sent information via e-mail and text regarding amendments, and the Race Committee may broadcast information regarding these amendments via VHF 78. Failure to receive these communications shall not be grounds for redress.

4. SIGNALS MADE ASHORE

- 4.1 Signals made ashore for racing on Tuesday, August 6th will be displayed at Chicago Corinthian Yacht Club, Burnham Park Yacht Club, and Jackson Park Yacht Club. Signals made ashore for racing on Wednesday, August 7th will be displayed at Chicago Yacht Club – Monroe Station and Columbia Yacht Club.
- 4.2 When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 75 minutes' in the race signal AP.
- 4.3 Information provided via code flags will also be sent via e-mail and text message to skippers of all entered yachts. The Race Committee will provide courtesy broadcasts on VHF 78 to assist sailors in understanding when the race will begin. Failure to receive courtesy e-mails, text messages, or broadcasts are not grounds for redress. This changes RRS 62.1.

5. SCHEDULE OF RACES

The warning signals for all Races in the Series are scheduled for 1845 hours, with the starts for all Races in the Series scheduled for 1850 hours.

6. CLASS FLAGS

See Section 15. Boats need not fly class flags.





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7. RACING AREAS

7.1 All Races will be conducted in the waters of Lake Michigan. Starting areas for each Race are as follows:

- North Area: 41°56.50 N
87°36.85 W
Appx. 090° T, 0.9 NM from Belmont Harbor Light
(CASRA Area B)
- Central Area: 41°52.80 N
87°34.46 W
Appx. 128° T, 0.9 NM from Chicago Harbor Light
(CASRA Area E)
- South Area: 41°47.10 N
87°33.00 W
Appx. .75 miles east of the Jackson Park Outer Harbor Entrance

7.2 The Race Committee may elect to move the starting area for any or all Races. Should it do so, the signal boat will fly code flag "L" and move to the new starting area.

8. CHECK-IN/CHECK-OUT

When arriving at the starting area, boats should approach the Race Committee boat(s), hail their sail number, and receive acknowledgement from the Race Committee. If a boat must withdraw from the race, it must notify the Race Committee via VHF 78.





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9. COURSES

- 9.1 On Tuesday, August 6th, 2019, boats may elect to start at either the North Area, the Central Area, or the South Area.
 - 9.1.1. Boats starting at the North Area shall proceed to the Four-Mile Crib, rounding it to starboard, and proceed to the finish at the Central Area. The Race Committee may elect to run a "Short Course," and if so, will signal the use of the Short Course on a white placard. If the Race Committee calls a Short Course, boats shall start at the North Area, proceed directly to a gate bounded by two orange tetrahedrons, oriented north to south, located approximately .5 miles east of the Central Area, pass through the gate from east to west, and proceed to the finish at the Central Area.
 - 9.1.2. Boats starting at the Central Area shall proceed to the Dever Crib, rounding it to starboard, proceed to the Four Mile Crib, rounding it to starboard, and proceed to the finish at the Central Area. The Race Committee may elect to run a "Short Course," and if so, will signal the use of the Short Course on a white placard. If the Race Committee calls a Short Course, boats shall start at the North Area, proceed to the Dever Crib, rounding it to starboard, proceed directly to a gate bounded by two orange tetrahedrons, oriented north to south, located approximately .5 miles east of the Central Area, pass through the gate from east to west, and proceed to the finish at the Central Area.
 - 9.1.3. Boats starting at the South Area shall proceed to the Four Mile Crib, rounding it to port, and proceed to the finish at the Central Area. The Race Committee may elect to run a "Short Course," and if so, will signal the use of the Short Course on a white placard. If the Race Committee calls a Short Course, boats shall start at the North Area, proceed directly to a gate bounded by two orange tetrahedrons, oriented north to south, located approximately .5 miles east of the Central Area, pass through the gate from east to west, and proceed to the finish at the Central Area.
 - 9.1.4. The Race Committee may shorten the course at the Four Mile Crib. In the event of a shortened course at the Four Mile Crib, the Race Committee will station a Race Committee boat due east of the Four Mile Crib, raise code flag "S," and make sound signals at regular intervals.
- 9.2 On Wednesday, August 7th, 2019, all boats shall start at the Central Area, proceed to the Four Mile Crib, rounding it to port, proceed to the Dever Crib, rounding it to port, and proceed to the finish at the Central Area.

10. AREAS THAT ARE OBSTRUCTIONS

The area around the pumping stations (cribs) and the marks placed around them by the Coast Guard are hereby designated as an obstruction. Boats shall treat them as such, and not sail between the marks.





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11. THE START

- 11.1 On Tuesday, August 6, 2019, boats may choose to start at either the North, Central, or South Areas. Starts in all three areas will be between a staff displaying an orange flag on the Race Committee signal boat and an orange floating mark. **It is the intent of the Race Committee to start all boats on a single start line.** The Race Committee may set a guard mark. If so, boats shall not pass between the guard mark and the signal boat.
- 11.2 On Wednesday, August 7th, 2019, all boats will start in the Central Area, between a staff displaying an orange flag on the Race Committee signal boat and an orange floating mark. **It is the intent of the Race Committee to start all boats on a single start line.** The Race Committee may set a guard mark. If so, boats shall not pass between the guard mark and the signal boat.
- 11.4 Any boat starting more than 10 minutes after its class's start will be scored DNS.
- 11.5 Individual recalls will be signaled in accordance with RRS 29.1. The Race Committee will attempt to hail OCS boats by sail number via VHF 78. Failure to make or hear such hails is not grounds for redress. This changes RRS 62.1(a).
- 11.6 General recalls will be signaled in accordance with RRS 29.2. The warning signal for restart of a class following a general recall shall be made one minute after the first substitute is removed.

12. THE FINISH

- 12.1 Finishes for all Races will be at the Central Area:
41° 52.80 N
87° 34.46 W
Appx. 128° T, 0.9 NM from Chicago Harbor Light (CASRA Area E)
- 12.2 The finish will be between a staff displaying an orange flag on the Race Committee signal boat and an orange floating mark. (The orange finishing mark should be left to port.) The Race Committee may set a guard mark. If so, boats shall not pass between the guard mark and the signal boat.

13. TIME LIMITS

The time limit for all races shall be 2100 hours.





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14. PROTESTS AND REQUESTS FOR REDRESS

- 14.1 A boat intending to protest or seek redress shall notify the Race Committee of the sail number(s) of the boat(s) being protested immediately after finishing and shall receive specific acknowledgment.
- 14.2 Protests and requests for redress shall be filed with the Race Committee by 1200 hours on Thursday, August 8th, 2019. Protests shall be submitted via the Race website accessible via www.chicagosailracing.org.
- 14.3 Notices of protests by the Race Committee, technical committee or protest committee will be posted on the Race website.
- 14.4 Protest and redress hearings will be scheduled by the Organizing Authorities.
- 14.5 Violations of Section 4 of the Notice of Series are protestable only by the Race Committee.

15. PENALTY SYSTEM

Penalties will be assessed as per the RRS. A boat may take a One-Turn penalty when she may have broken one or more rules of Part 2 or rule 31 in an incident while racing. This changes RRS 44.1.

16. SECTION BREAKS AND SCORING

- 16.1 Section breaks will be assigned for scoring and awards purposes only. Section breaks will be set and transmitted to competitors via e-mail or text by 1200 hours on Tuesday, August 6th, 2019.
- 16.2 All boats racing will be scored using handicaps assigned by CASRA. See Notice of Series 7.
- 16.3 For all Races conducted on Tuesday, August 6th, 2019, boats will only be scored against boats starting in the same area.
- 16.4 Each Race will be scored individually. Section breaks will be assigned for scoring purposes, and may be set after the completion of each Race. Boats will have the option of racing in a "Jib and Main" division, or a "Spinnaker" division. Each division will be scored separately. In addition, both races will be scored as a series, with no throw-outs permitted. This changes RRS Appendix A2.1.
- 16.5 The High Point Percentage Scoring System will be used to determine overall and section winners of this Series.
 - 16.5.1 One design fleets participating in the Races will be scored as a one-design section for the Series, provided that at least four boats in each fleet participate as a one-design fleet in both Series races.
 - 16.5.2 For the purposes of the Series, each boat will receive a Race score as follows, with N being the number of boats in each section:

First Place	N
Second Place	N-1
Third Place	N-2
Each place thereafter	Subtract 1 point
 - 16.5.3 In order to be scored in this Series, each boat must compete in both Races in the Series.
- 16.6 Ties and other Rules – Event Ties will be handled using rule A7. Series Ties will be broken by using rule A8.1. Rules A3 and A5 also apply.





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17. PRIZES

Prizes will be awarded as described in the Notice of Series. On Tuesday, August 6th, 2019, Chicago Yacht Club will host a party for all competitors at Monroe Station. On Wednesday, August 7th, Columbia Yacht Club will host a party for all competitors. Prizes will be awarded at the party immediately following each Race.

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