

# **Star 45 National Regatta**

# **Star 45 National Championship Regatta**

# **SAILING INSTRUCTIONS**

**Date:** August 27-28, 2021

**Location:** Century Park, 1040 Lakeview Parkway, Vernon Hills, IL 60061

Host Club: Chicago R/C Model Yacht Club. AMYA Club # 7

Club Website: www.ChicagoRCmyc.org

Regatta Website: click here to go to the regatta webpage

Fleet Racing

#### 1 SCHEDULE

1.1	Date	Day	Activity	Time (24 hour format)
	8/27	Friday	Check in Skippers' Meeting Fleet Racing Regatta Barbecue	0800 to 0900 0900 0930 with the final heat starting before 1600 1700 at the regatta site
			riogatta Barbeode	1700 at the regatta site
	8/28	Saturday	Skippers' Meeting	0900

1.2 With the objective of sailing as many races as can be comfortably accommodated, the Race Director will determine the number of races each day after considering weather, course and equipment conditions. No heat shall start after 1600 hours on any day.

0930 with the final race starting before 1600

- **1.3** The scheduled time of the warning signal for the first heat is 0930 on each day.
- **1.4** After a long postponement, to alert boats that a heat will begin soon, an audible signal will be sounded at least five minutes before the warning signal for the first heat following the postponement.

#### 2 RULES

- 2.1 This Regatta will be governed by the rules as defined in *The Racing Rules of Sailing for 2021-2024* as changed by its Appendix E Radio Sailing Racing Rules, by prescriptions of US Sailing, by the respective class rules of AMYA's Star 45 Class, and by these Sailing Instructions.
- **2.2** Changes to the Racing Rules are noted in these instructions.

# 3 RACE DIRECTOR AND CHANGES TO THE SAILING INSTRUCTIONS

- 3.1 The Race Director shall be the primary race official and shall conduct the regatta.
- **3.2** Verbal changes to these Sailing Instructions may be made at any time by the Race Director. All competitors shall be notified. This changes rule 90.2(c).
- 3.3 These Sailing Instructions include Appendix M, The ODD EVEN System for Regatta Fleets

#### 4 RACING FORMAT

- **4.1** Considering the number of skippers, weather, course and equipment conditions, the Race Director may decide to use a racing format of:
  - a. Single Fleet, or
  - b. The ODD EVEN System for Regatta Fleets in Appendix M of these racing instructions.

# 5 THE COURSE, CONTROL AREA, LAUNCHING AREA, MARKS AND OBSTRUCTIONS

- 5.1 The course location at the regatta site, the course, the order in which marks are to be passed, the side on which each mark is to be left, the control area, the launching area, the starting line marks, the finishing line marks and any areas to be designated as obstructions will be as determined by the Race Director. The Race Director may verbally communicate this information, may use a course board and may make verbal changes as long as all competitors are notified.
- **5.2** Marks will be colored buoys.

#### **6 CONDUCT OF A HEAT**

- 6.1 Heats will be started as required by rule E3.4 using an audible AMYA two-minute starting sequence. This changes rule E3.4.a.
- **6.2** Prior to the warning signal, a skipper may request the Race Director to delay the starting sequence for five minutes for the repair of a technical problem or breakdown of their boat. When such a delay is granted, it will be announced and the warning signal will be sounded when five minutes expire from the start of the delay or when the skipper notifies the race director that the boat is ready. Each boat may be granted one such delay per day.
- **6.3** Boats not in a heat shall stay clear of the starting and finishing areas. Boats that have finished in a heat shall stay clear of the finishing area.
- 6.4 When at a boat's starting signal any part of her hull or equipment is on the course side of the starting line, that boat shall return to the pre-start side as required by rule 30.1 as if flag I had been displayed. See rule 30.1.
- 6.5 Individual Recall When at a boat's starting signal any part of her hull or equipment is on the course side of the starting line, the line judge will attempt to recall that boat by hailing per rule E3.5. Failure of the line judge to make a hail or a skipper to hear such a hail will not be grounds for a request for a redress hearing. This changes rule E3.5.

- **6.6 Penalty Turns** Rule E4.3, *Taking a Penalty*, will apply.
- **6.7** The finishing line will be between the finishing marks identified by the Race Director.
- **6.8** If no boat has passed Mark 1 within twenty minutes, the Race Director may abandon the heat. If no boat has finished within thirty minutes, the Race Director may abandon the heat.
- 6.9 If a boat or boats significantly lag the balance of the boats that have finished a heat, the RD may assign finishing positions to these boats. Further, a disabled boat that is still under control and could finish eventually, may, at the discretion of the Race Director, be assigned a finishing position.

### 7 SCORING, MEASUREMENT CHECKS AND PRIZES

- 7.1 The Low Point System described in Appendix A of The Racing Rules of Sailing shall apply, using one point as the lowest score. For each eight races sailed, one high score race shall be discarded from each boat's overall score.
- 7.2 At least eight races shall be completed for the event to be a Regional Championship Regatta.
- 7.3 It is the skipper's responsibility to ensure that the skipper's boat complies with the class rules. The top three finishing boats will be measured at the end of the regatta.
- 7.4 The Race Director may decide to conduct random, on site verification of equipment, measurements and class authentication. Boats failing to meet AMYA Star 45 Class rules shall be disqualified from any races completed prior to its being brought into compliance and this disqualification is without right to appeal.
- **7.5** Trophies and AMYA Gold Chevrons shall be awarded to the top three positions.

#### 8 SAIL NUMBERS

**8.1** Rule E8 will apply and sail numbers are therefore required on both sides of the jib sail and the main sail. Opaque tape may be used for sail numbers.

# 9 DISCLAIMER OF LIABILITY

**9.1** Competitors participate in the regatta entirely at their own risk. See RRS rule 4. The organizing authority will not accept any liability for material damage or personal injury sustained in conjunction with or prior to, during, or after the regatta.

#### 10 ELIGIBILITY

- **10.1** The regatta is open to all members of the American Model Yachting Association (AMYA).
- **10.2** All yachts entered shall be properly registered with the AMYA Star 45 Class.
- **10.3** Entries from applicants outside the U.S. may be accepted providing Yacht and/or Skipper are properly registered with their national authority.