



2024 Optimist West Coast Championship

September 14-15

Hosted by California Yacht Club (CYC)

SAILING INSTRUCTIONS (SI)

1. RULES

- 1.1 RRS 61.1(a) is changed as follows: Replace the third sentence with, 'She shall inform the Race Committee immediately after finishing, or as soon as practicable after she retires (and before discussing her intent with any support person), of the boat(s) she intends to protest'.

2. CHANGES TO THE SAILING INSTRUCTIONS

- 2.1 Any changes to the sailing instructions will be posted before 0900 on the day that it will take effect, except that any change to the schedule of races will be posted by the 2000 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 at <https://usoda.org/regatta/QUaD2jE5ml>.
- 3.2 Unofficial 'race committee actions' may be broadcast on VHF channel 68 as a courtesy to coaches and spectators.

4. FORMAT OF THE CHAMPIONSHIP

- 4.1 The Championship Fleet will race as a single division.

5. [DP] CODE OF CONDUCT

- 5.1 In addition to completing an online Sailor Code of Conduct, competitors and support persons shall comply with reasonable requests from race officials.

6. SIGNALS MADE ASHORE

- 6.1 Signals made ashore will be displayed on the flag pole located **on the front lawn**.
- 6.2 When flag "AP" is displayed ashore, "1 minute" is replaced with "not less than 60 minutes" in Race Signal "AP".
- 6.3 [SP][DP] Flag D with one sound indicates Harbor Launch. Boats shall not leave their assigned space until this signal is made. The warning signal will not be made before the scheduled time or less than 60 minutes after flag D is displayed.

7. SCHEDULE OF RACES

7.1 Saturday, September 14

0930	Coaches' Meeting
1000	Competitors', Coaches' and Parents' Meeting
1030	Harbor Launch



1200	First Warning Signal
Sunday, September 15	
1030	Harbor Launch
1200	First Warning Signal
1530	No Warning Signal for a race or “Set” of races after this time

- 7.2 Four (4) races are scheduled for each day of racing. One extra race per day may be sailed, provided the championship never becomes more than one race ahead of schedule.

8. CLASS FLAGS

- 8.1 The class flag will be the optimist class flag.

9. RACING AREA

- 9.1 The racing area for the Championship Fleet will be on Santa Monica Bay, approximately one-half (1/2) nautical mile northwest of the Marina del Rey breakwater.

10. COURSES

- 10.1 The diagram in SI Addendum 1 shows the course, 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. The length of each leg and exact configuration will be based on the sailing conditions.
- 10.2 The angle from Mark 2 to Mark 3 may be changed up to 15 degrees in either direction to compensate for wind / current differences on that side of the course, without signals or change marks, provided the change is made before any boats begin that leg. This is added to RRS 33.

11. MARKS

- 11.1 Rounding marks 1, 2, 3 and 4 will be orange inflatable tetrahedrons.
- 11.2 The starting marks will be a race committee vessel displaying an orange flag at one end and a yellow tetrahedron at the other end.
- 11.3 The finishing marks will be a race committee vessel displaying a blue flag at one end of the finishing line and a yellow inflatable tetrahedron at the other end of the finish line.

12. [NP][DP] OBSTRUCTIONS/RESTRICTED AREAS

- 12.1 The **racing area** is the space encompassing the course, the starting area, and the finishing area. It extends 100 yards beyond any racing boat and all marks. Except as permitted by SI 22, only competing boats and official vessels (designated as such by the race committee) may enter the racing area while boats are racing.
- 12.2 The **Pre-start Coaches area** is leeward of the Start/Finish. Support vessels are allowed in the Pre-Start Coaches area only prior to the start of a race.
- 12.3 The **After-race waiting area** is the area to starboard and slightly upwind of the Start/Finish. Support vessels are allowed in After-race waiting area only while boats are finishing.



13. THE START

- 13.1 The starting line is between a staff displaying an orange flag on the signal boat and the course side of the starting mark.
- 13.2 To alert boats that a race or sequence of races will begin soon, the orange starting line flags will be displayed with one sound at least four (4) minutes before a warning signal is made for a race.
- 13.3 A boat that does not start within five (5) minutes after her starting signal will be scored Did Not Start (DNS), without a hearing. This changes RRS A5.1 and RRS A5.2.
- 13.4 Any starting penalties from races that are abandoned or recalled after the starting signal and not re-sailed on the same day will not carry over to those races if they are re-sailed on another day in the regatta. This changes RRS 30.4 and 36.

14. THE FINISH

- 14.1 The finishing line is between a staff displaying a blue flag on one finishing mark and the course side of the finishing mark.
- 14.2 [SP][DP][NP]Immediately after finishing all boats shall sail clear of the finishing area, leaving the race committee vessel to starboard, and promptly return to the after-race waiting area shown in SI Addendum 1.
- 14.3 Flag “A” displayed (with no sound) while boats are finishing means “No more racing today.”

15. PENALTY SYSTEM

- 15.1 The “Graded Penalty System” will apply and is attached as Addendum 2. Percentage penalties will be rounded up to the nearest whole number.
- 15.2 [SP]A boat that has taken a penalty under RRS 44.1 shall, as soon as practical after racing, complete a penalty acknowledgement log at the protest committee desk.
- 15.3 The application of any standard penalties [SP] or discretionary penalties [DP] shall not cause a boat’s score to be worse than the score for a “DSQ”.

16. TIME LIMITS

- 16.1 The Race Time Limit is 90 minutes, and the Finishing Window will be 20 minutes
- 16.2 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. This changes RRS 35 and A5.

17. HEARING REQUESTS

- 17.1 The protest time limit is 45 minutes after the race committee signal vessel docks. The protest time limit (filing deadline) will be posted on the official notice board as soon as practical.
- 17.2 Hearing request and scoring review forms are available from the Jury Desk desk located near the junior trailer flagpole.
- 17.3 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.



- 17.4 [NP] Hearings will be held in the assigned protest room, beginning at the time posted. Representatives of boats who are parties to a hearing and their witnesses shall report to the jury desk at the scheduled hearing time and remain there until called for their hearing.
- 17.5 RRS 63.3(a) is changed as follows: Replace the second sentence with, 'The representative of boats shall have been on board at the time of the incident.'
- 17.6 A list of boats that have been penalized for breaking RRS 42 under Appendix P will be posted.
- 17.7 Scoring reviews, if not resolved by the race committee, will be considered requests for redress per RRS 62.1.
- 17.8 RRS 62.2 is changed as follows: After the second sentence, add, 'If the race committee posts a list of boats scored OCS, NSC, UFD, or BFD on the official notice board before the protest time limit, a request for redress based on such a posted score shall be made no later than 30 minutes after the protest time limit. Requests for redress relating to a score determined by the race committee shall state the procedural error the boat believes the race committee may have made. Further, the boat will be expected to establish that it started properly.'

18. SCORING

- 18.1 The Low Point Scoring System of RRS Appendix A will apply as revised below.
- 18.2 The number of boats entered in the event will be defined as the number of boats which complete registration at the regatta venue.
- 18.3 One (1) completed race will constitute the 2024 Optimist West Coast Championship.
- 18.4 When five (5) or more races have been completed, a boat's final score will be the total of her race scores excluding her worst score.

19. [SP][DP] SAFETY REGULATIONS

- 19.1 Prior to launching each day, competitors shall check-out with the designated race officials, indicating their departure to the race course. A competitor who will not be racing that day shall notify a host venue volunteer before the Harbor Launch, or by email at tim.e.clarke@gmail.com.
- 19.2 [SP] [DP] Immediately upon returning to shore, **but not later than 30 minutes** after the race committee signal vessel docks, competitors shall check-in with the designated race officials, indicating their return to the venue.
- 19.3 A competitor retiring from a race or intending not to start a race shall notify a race committee vessel or safety vessel before leaving the course, or if that is not possible, notify the OA immediately upon returning to shore by email at tim.e.clarke@gmail.com

20. [SP][DP] REPLACEMENT OF EQUIPMENT

- 20.1 Any request to consider approving equipment substitutions shall be submitted in writing to the Race Committee before the end of the protest time limit the day prior to the day for which the substitution is to be made. If changes are required during a day's racing, approval may be made verbally and the written request submitted before that day's protest time limit.



21. OFFICIAL VESSELS

- 21.1 On-water Rule 42 Judge vessels will display flag “J” or a US Sailing Judge flag. A Rule 42 Judge may also be aboard the race committee signal vessel and if so, that vessel will display flag “J” or a US Sailing Judge flag.

22. [SP][DP]SUPPORT TEAMS

- 22.1 Coaches are expected to be good role models for young sailors and conduct themselves accordingly ashore and on the water.
- 22.2 Support persons who serve on race committee vessels (including patrol and safety vessels) may not communicate in any way with their sailors or their coaches from the time the orange starting line flags are displayed until their sailor has finished his or her race (the “No Communication Period”). The only exception to this rule is when directed by the Principal Race Officer or they are involved with safety and rescue. During periods of time when communication with coaches and/or sailors is permissible, these persons shall not transfer any strategic or tactical information (including audio or video recordings) gained due to their advantageous location on the race course or their access to race committee communications, unless such information is made available to all sailors, coaches and other support persons. Communications of a personal nature (e.g., ‘great race’, ‘get something to drink’, ‘go see your coach’, etc.) are always permissible outside the “No Communication Period”.
- 22.3 General support (coach and spectator) vessel requirements:
- 22.3.1. No ‘team’ flags, private signal flags, or any object that might be construed as a signal shall be flown from coach or support vessels while racing is underway.
- 22.3.2. Support vessels shall follow the instructions of race officials at all times.
- 22.3.3. No support vessels shall tie up to or congregate around any aid to navigation, such as buoys or channel markers, or tie up to any fixed fishing gear or fishing floats.
- 22.4 Restrictions:
- 22.4.1. All support vessels shall stay out of the racing area while boats are racing and at least 100 yards away from any racing boat, and move slowly and with minimal wake, except where permitted in this instruction.
- 22.4.2. Certain support vessels may be designated as rescue craft by the Principal Race Officer or Safety Officer and given permission to enter the racing area for the purposes of rescue operations only.
- 22.4.3. When the race committee displays (or is displaying) its orange starting line flags, all support vessels in the starting area shall proceed immediately to the waiting area and shall remain there until the race committee lowers the orange starting line flags, except that, after first and subsequent start(s) of a “Set” of races, support vessels may exit the waiting area and proceed slowly with minimal wake to the weather mark, only on the starboard side of the course. The race committee may close the starboard side of the course to support vessels.
- 22.4.4. There shall be no anchoring inside the course or in the vicinity of the finish line.
- 22.5 There shall be no unauthorized unmanned aerial vehicle (UAV) drone flight permitted above the racing area, waiting area, corridor, coach/spectator boat zones, start line or finish line.
- 22.6 Penalties:



- 22.6.1. Competitors affiliated with any support person vessel that breaks SI 22 may be protested and penalized under RRS 41, Outside Help, in which case the Preamble to Part 4 will not apply. This changes RRS 41.
- 22.6.2. Support persons that repeatedly and/or intentionally break SI 22 may be subject to disciplinary actions up to and including exclusion from the venue.

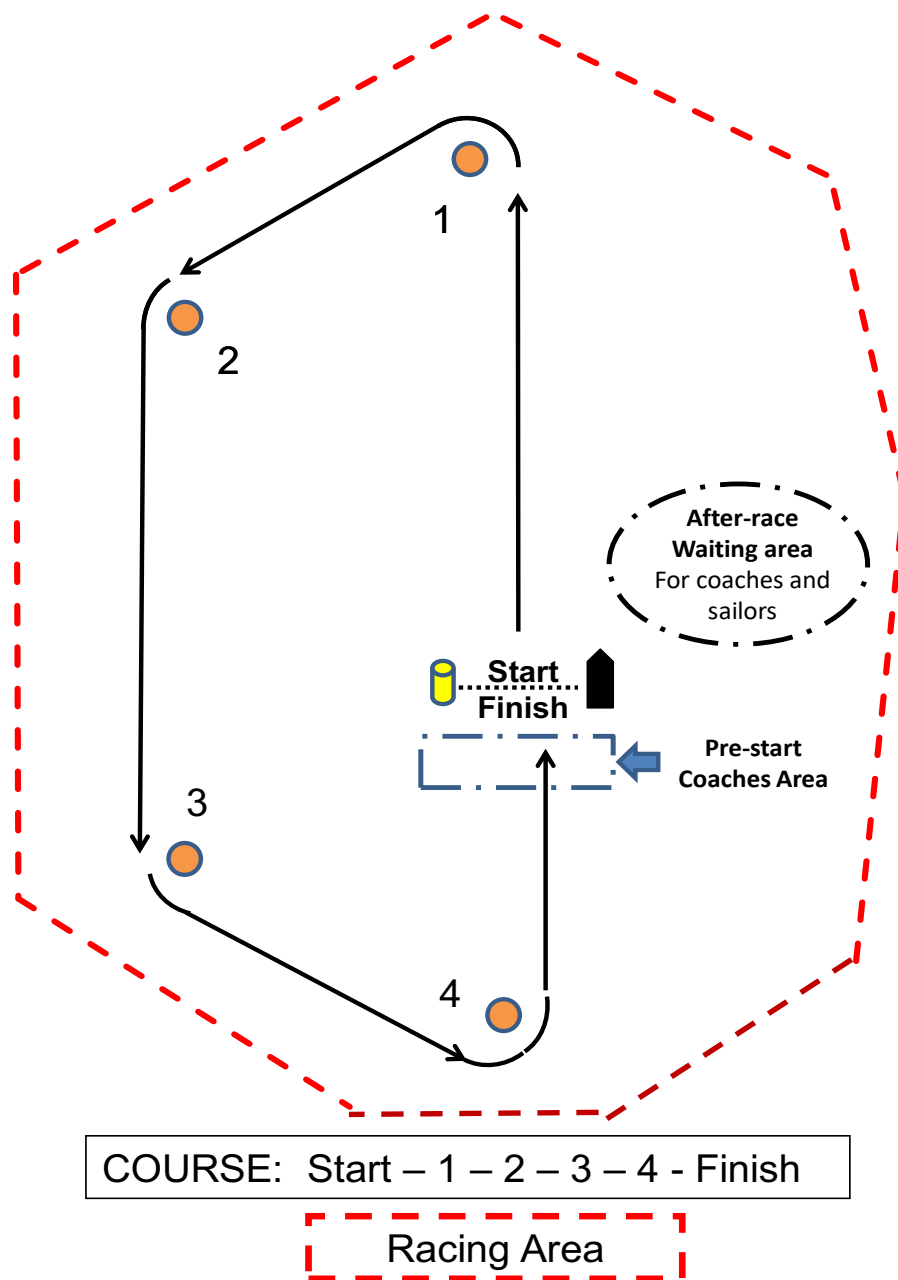
23. [DP][NP] TRASH DISPOSAL

- 23.1 Trash may be placed aboard official or support person vessels.



Note: Diagram not to scale. Mark colors and shapes are illustrative only.

SI ADDENDUM 1 - Race Course and Restricted Areas Simple Trapezoid Course





SI Addendum 2 – USODA Graded Penalty System

Percentage Penalties rounded up to the next whole number. Penalties apply to the race of infringement; otherwise to the first race of the day.

1. Minor SI penalties

Penalty approximately equal to 5% of fleet

- a) Not displaying the assigned colored division streamer
- b) Launching before 'Harbor Launch' signal
- c) Failure to return promptly to waiting area after finishing
- d) Failure to report penalty taken
- e) Failure to comply with Safety Check-Out/Check-In procedures

2. Minor class rule penalties and intermediate SI penalties

Penalty approximately equal to 10% of fleet

- a) Bailer/paddle/daggerboard/painter not correctly attached to hull (CR 4.3)
- b) Painter not attached to mast step (CR 4.3 (b))
- c) Whistle not attached to personal flotation device (CR 4.2 (a))
- d) Distance between edge of sail and mast and/or boom at one eyelet 15mm or more (CR 6.6.3.3 and/or CR 6.6.3.4)
- e) Distance between edge of sail and mast and/or boom at two eyelets 13mm or more (CR 6.6.3.3 and/or CR 6.6.3.4)
- f) Loss of sail tie (CR 6.6.3.3 and/or CR 6.6.3.4)
- g) Clearance between span and boom between 101 mm and 115 mm (CR 3.5.3.8)
- h) Ring(s) on span of boom slipping (CR 3.5.3.8)
- i) Sailing across a race in progress before starting or after finishing (RRS 24.1)
- j) Out of the waiting area
- k) Breaches of SI 23, Support Teams

3. Intermediate class rule penalties

Penalty approximately equal to 30% of fleet

- a) No bailer, paddle or painter in boat (CR 4.3)
- b) No whistle (CR 4.2)
- c) Lanyard, locking device or other arrangement used to attach mast to the hull not in position (CR 3.5.2.11)
- d) Sail outside limits of bands (CR 3.5.2.7 and CR 6.6.3.1)
- e) Distance between edge of sail and mast and/or boom at two eyelets 15mm or more (CR 6.6.3.3 and/or CR 6.6.3.4)
- f) Distance between edge of sail and mast and/or boom at three or more eyelets 13mm or more (CR 6.6.3.3 and/or CR 6.6.3.4)
- g) Clearance between span and boom more than 120 mm (CR 3.5.3.8)
- h) Edge of sail at throat, tack or clew eyelet positioned 3 mm or more from mast and/or boom (CR 6.6.3.3 and/or CR 6.6.3.4)
- i) Failure to report for measurement after finishing
- j) Failing on-water measurement inspection
- k) Failure to wear an approved PFD
- l) Repeated infringement of Section 1 or Section 2 penalties, above

4. Major class rule penalties (as per RRS)

Penalty up to DSQ – requires Protest Hearing

- a) All RRS, except as amended
- b) All SI, including amendments, except as specified above
- c) Use of uninspected equipment
- d) Use of unapproved fittings
- e) Repeated infringement of Section 3 penalties, above



SI Addendum 4 - GREEN FLEET SAILING INSTRUCTIONS

Opti Class Philosophy: USODA is a teaching class and GREEN FLEET is its introductory fleet for novice sailors. The Rules of Sailing are important and taught but learning to race while having fun is equally stressed. These sailing instructions are structured within *The Racing Rules of Sailing* to provide a flexible, less structured and less formal racing environment. Green Fleet is not scored. All participants receive participation awards. While race placement and progress may be tracked, who places first is less important than learning, improving, and having fun along the way. Parents and competitors who are looking for a more competitive environment should consider the Championship Fleet red, white and blue racing divisions.

1 CHANGES TO THE SAILING INSTRUCTIONS

Any change to the sailing instructions will be posted on the official notice board and/or announced at the Green Fleet Competitors Meeting.

2 SIGNALS MADE ASHORE

When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes' in race signal AP.

3 SCHEDULE OF RACING

Green Fleet sails an informal schedule. After the competitors' meeting for all sailors, a separate Green Fleet Competitors' Meeting will take place in the same vicinity. At this meeting, the Green Fleet PRO will announce the plan for the day and the time of the first warning. This information may be posted on the notice board. The schedule may change based on conditions and the requirements of the sailors.

4 CLASS FLAG

The class flag will be a green flag.

5 RACING AREA

The racing area will be announced at the Green Fleet meeting. This may change each day based on conditions.

6 THE COURSES

The courses may be windward/leeward, triangles or other courses as described by the PRO at each day's Green Fleet Meeting. On the water, the course will be posted on a white board on the Signal Boat and/or hailed by the race committee.

7 MARKS

Rounding marks will be **yellow tetrahedrons**, and **orange tetrahedrons** will be used at the start and finish lines.

8 THE START AND FINISH

- 8.1 Races will be started with sounds according to Appendix U (3-minute sequence). The race committee may verbally hail the countdown. The class flag will be displayed on the signal boat during the start sequence.
- 8.2 The starting and finishing line will be between a staff on the signal boat displaying an orange flag and the nearby inflatable mark.
- 8.3 The start-finish line will not be an "obstruction" and will be open to boats sailing downwind.
- 8.4 Boats that have finished shall immediately sail to the right of the finish line and stay clear of all other boats that are still racing.



9 CHANGE OF THE NEXT LEG OF THE COURSE

To change the next leg of the course, the race committee will move the original mark (or move the finishing line) before the first boat has rounded the previous mark. No signals are required for this change. This changes rule 33.

10 PENALTY SYSTEM

The penalty system described in rule 44.1 and 44.2 is changed so that only one-turn, including one tack and one jibe is required. This changes rule 44.1.

11 PROTESTS AND REQUESTS FOR REDRESS

Since Green Fleet is not scored, protests are teaching opportunities. An open discussion of the protest process (mock protest) may be held if resources are available. All competitors, parents and coaches are encouraged to attend and observe.

12 SCORING

Green Fleet is not scored. All participants receive participation awards. While placement and progress may be tracked, scores are less important than learning, improving, and having fun along the way.

13 COACHING

Coaching is encouraged by the race committee. Coaching should focus on the bottom half of the fleet. Coaching on the water is for all, and all coaches are required to assist all sailors. All coaches are required to prominently display their coach flag and to have VHF radios on and operating on the Green Fleet race committee channel, **VHF 69**, at all times while racing is underway. The race committee has the right to remove from the Green Fleet course any coach who disregards the instructions of the race committee.

14 SAFETY

14.1 All boats may be inspected for proper rigging and safety prior to racing.

14.2 All Green Fleet sailors, NOT PARENTS, are required to personally Check-Out at the launch ramp, indicating their departure to the race course. If a competitor will not be racing that day, he or she shall notify a volunteer at the safety table. Immediately upon returning to shore, **but not later than 30 minutes** after the race committee signal boat docks, competitors shall personally Check-In at the launch ramp indicating their safe return to shore.

14.3 An adult (parent, guardian or designated adult) is responsible for the safety of their sailor. It is the responsibility of this adult to decide if the sailor should sail in the weather and sea conditions that might arise during the event. The adults supervising the competitors are ultimately responsible for the risks.

14.4 Parents not personally attending any part of the event shall ensure that another adult is authorized and designated to make these decisions for their sailor, and each competitor shall indicate in writing at Competitor Registration the parent or adult representative that will be responsible for the competitor throughout the event.

14.5 The designated adult shall accept full responsibility for all actions of the competitor during any activity related to the event. This includes on-shore activities before, during, and after the regatta.

14.6 Any sailor retiring from a race must notify a race committee boat or safety boat before leaving the course.