



2022 Cal-25 National Championship

Organizing Authority: Cal 25 National Organization
Hosted by: The Cal 25 Club of Detroit
Bayview Yacht Club (BYC) and Crescent Sail Yacht Club (CSYC)
August 25 – August 28



SAILING INSTRUCTIONS

The notation '[DP]' in a rule in the SI means that the penalty for a breach of that rule may, at the discretion of the protest committee, be less than disqualification.

The notation '[NP]' in a rule in the SI means that instruction is not grounds for protest or a request for redress by a boat. This changes rule 60.1.

1 RULES

- 1.1 The regatta is governed by the rules as defined in the Racing Rules of Sailing (RRS).
- 1.2 Sponsor or other regatta stickers may be required to be attached to each side of each boat as required by the organizing Authority. [DP][NP]
- 1.3 RRS Appendix V1 (a US Sailing prescription) shall apply:
"V1 PENALTY AT THE TIME OF AN INCIDENT
The first two sentences of rule 44.1 are changed to: '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*. However, when she may have broken one or more rules of Part 2 while in the *zone* around a *mark* other than a starting *mark*, her penalty shall be a Two-Turns Penalty.'"
- 1.4 **Paragraph IX B of the Detroit Cal-25 Club Bylaws:**
"All Cal-25's shall carry outboard motors with a minimum of 6 h.p. which shall be left on the transom at all times. Gas tanks may be stored any place on board."

2 CHANGES TO SAILING INSTRUCTIONS

Any change to the sailing instructions shall be posted not less than 90 minutes prior to the first scheduled race on the day it shall take effect, except that any change in the schedule of races shall be posted by 1800 on the day before it shall take effect or by the protest time limit, whichever is later.

3 CODE OF CONDUCT

[DP] Competitors and support persons shall comply with reasonable requests from race officials.

4 NOTICES TO COMPETITORS AND INFORMATION MEETING(S)

- 4.1 Notices to competitors shall be posted on the official notice board located on YachtScoring.com (https://yachtscoring.com/notice_board_summary.cfm?eID=15057). Unofficial notice boards will be maintained at BYC (Mackinac Room) and CSYC (south entrance to clubhouse).
- 4.2 There shall be a competitors' meeting at Bayview Yacht Club on Thursday, August 25 at 1800 hrs.
- 4.3 On the water, the race committee intends to communicate with competitors on VHF radio channel 71.

5 SIGNALS MADE ASHORE

- 5.1 Signals made ashore shall be displayed from the club flagpoles at BYC and CSYC.
- 5.2 When flag AP is displayed ashore, "1 minute" is replaced with "not less than 90 minutes" in race signal AP.

6 SCHEDULE OF RACES

- 6.1 The first warning signal on each day of racing shall be 1000 hrs.
- 6.2 The Race Committee (RC) shall attempt to run three to five races per day, conditions permitting. There is no maximum number of races.

6.3 No warning signal shall be made after 1400 hrs on Sunday, August 28.

7 CLASS FLAG

The class flag will be the Cal 25 Class insignia on a white background.

8 RACING AREA

In the open waters of Lake St. Clair, between CSYC and the St. Clair ship channel.

9 THE COURSES

9.1 The diagrams in Attachment A show the courses, including the course designation number.

9.2 The RC intends to have a gate at the leeward end of the course. However, a single leeward mark may be set, in which case it shall be left to port.

9.3 The RC signal boat shall display on its starboard side the designated course number on a placard and may also display the approximate compass bearing and distance of the first leg.

10 MARKS

10.1 Marks 1 and 2S and 2P (the gate) will be **orange** inflatable marks.

10.2 The offset mark will be an **orange** "hippity-hop" style mark.

10.3 New marks, as provided in instruction 12, will be **yellow** inflatable marks.

10.4 The starting mark will be an inflatable mark, or an anchored boat displaying a staff with an **orange** flag.

10.5 The finishing mark shall be an inflatable mark, or an anchored boat displaying a staff with a **blue** flag.

11 THE START

11.1 The starting line shall be between a staff displaying an orange flag on the signal boat and the course side of the mark or the staff displaying an orange flag as described in instruction 10.4

11.2 A boat starting later than 5 minutes after her starting signal shall be scored Did Not Start without a hearing. *This changes rules A4 and A5.*

12 CHANGE OF THE NEXT LEG OF THE COURSE

12.1 To change the position of the next mark, the RC shall lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it shall be replaced by an original mark.

12.2 When a change mark is used to replace a weather mark, no offset mark shall be used.

13 THE FINISH

The finishing line shall be between a staff displaying a blue flag on the signal boat and the course side of the mark or the staff displaying a blue flag as described in instruction 10.5.

14 TIME LIMITS

14.1 Time limits and target times are as follows:

Class	Mark 1 Time Limit	Race Time Limit	Race Target Time	Finishing Window
Cal-25	45 minutes	120 minutes	60 minutes	30 minutes

If no boat has passed Mark 1 (the initial windward mark) within the Mark 1 Time Limit the Race Committee shall abandon the race. Failure to meet the target time will not be grounds for redress. *This changes RRS 62.1(a).*

14.2 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, A5.1, A5.2 and A10.*

15 PROTESTS AND REQUESTS FOR REDRESS

15.1 Protest forms are available at the notice board locations at BYC and CSYC. Protests and requests for redress or reopening shall be delivered at either location within the appropriate time limit.

- 15.2 The protest time limit is 90 minutes after the RC boat docks after the last race of the day or 90 minutes after the RC signals "No more racing today," whichever is later. *This changes rules 61.3 and 62.2.*
- 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 at BYC on Friday and Sunday and at in the board room at CSYC on Saturday at the times posted.
- 15.4 Notices of protests by the race committee, technical committee, or protest committee will be posted to inform boats under RRS 61.1(b).
- 15.5 On the last scheduled day of racing a request for redress based on a PC decision shall be delivered no later than 30 minutes after the decision was posted. *This changes RRS 62.2.*
- 15.6 If the race committee posts a list of boats scored OCS, ZFP, 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 one hour after the protest time limit. *This changes RRS 62.2.*

16 SCORING

- 16.1 A minimum of one (1) race shall constitute a series.
- 16.2 The first sentence of A2.1 is changed to read "Each boat's series score shall be the total of her race scores with no scores excluded."

17 SAFETY REGULATIONS [DP][NP]

- 17.1 Before the start of the first race of the day, and after any postponement ashore, competitors are requested to sail past the stern of the signal boat on starboard tack and hail their sail numbers to check in.
- 17.2 A boat that retires from a race shall notify the RC as soon as possible.

18 REPLACEMENT OF CREW OR EQUIPMENT [DP][NP]

- 18.1 Substitution of competitors beyond the final entry list shall not be allowed without prior written approval of the RC. See NOR 1.3
- 18.2 Substitution of damaged or lost equipment shall not be allowed unless authorized by the RC. Request for substitution shall be made to the Committee at the first reasonable opportunity.

19 EQUIPMENT AND MEASUREMENT CHECKS [DP][NP]

A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat can be instructed by a member of the Technical Committee to proceed immediately to a designated area for inspection.

20 RADIO COMMUNICATION [DP][NP]

- 20.1 All radio communications between the RC and the competitors shall be on VHF channel 71.
- 20.2 Various race information, including notification of OCS boats after the start, may be provided by the RC as a courtesy to competitors. This does not in any way alter the competitor's responsibility to observe the RC's visual signals which shall govern the conduct of the racing. Errors or omissions regarding this instruction shall not be grounds for redress. *This changes RRS 62.1(a).*
- 20.3 Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data transmissions that are not available to all boats.

21 AWARDS

- 21.1 The National Championship Regatta Perpetual Trophy will be awarded to the winning boat.
- 21.2 Championship trophies will be awarded Sunday, August 28, at approximately 1500 hrs, pending the completion of all protests.

22 DISCLAIMER OF LIABILITY

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

ATTACHMENT A

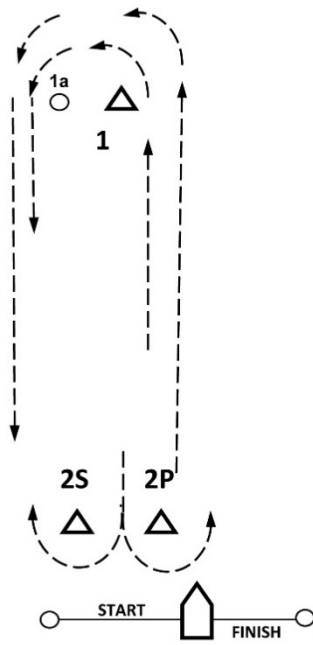
Illustrating the Courses

Courses 4 and 6 (Not to Scale)

Course 4: START – 1 – 1a – 2P/2S – 1 – 1a – FINISH
(2 laps / 4 legs, downwind finish)

Course 6: START – 1 – 1a – 2P/2S – 1 – 1a – 2P/2S – 1 – 1a – FINISH
(3 laps / 6 legs, downwind finish)

Mark 2 may be either a gate or a single mark left to port

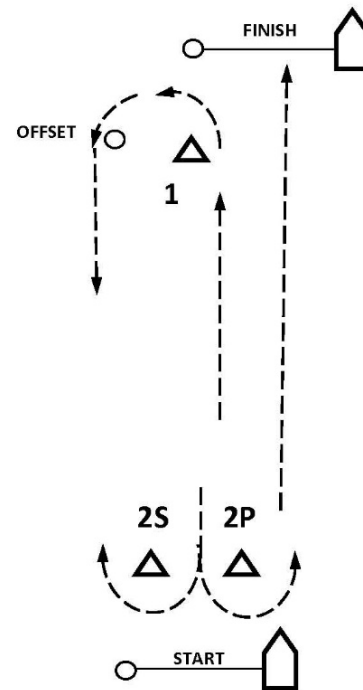


COURSE 3 and 5 DIAGRAM and ROUNDING ORDER (Not to Scale)

Course 3: START – 1 – Offset – 2P/2S – FINISH
(1 ½ laps / 3 legs, upwind finish)

Course 5: START – 1 – Offset – 2P/2S – 1 – Offset – 2P/2S – FINISH
(2 ½ laps / 5 legs, upwind finish)

Mark 2 may be either a gate or a single mark left to port



**If there is only one leeward mark (Mark 2), it shall be left to port.
When a change mark is used to replace a weather mark, no offset mark shall be used.**