



## **Kohimarama 420 Class Regatta 2018**

26th to 27th May 2018

The Organising Authority is Kohimarama Yacht Club(KYC)  
80 Tamaki Drive, Kohimarama.

### **SAILING INSTRUCTIONS (SI)**

NB: 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.

#### **1 RULES**

- 1.1 The regatta will be governed by the rules as defined in *The Racing Rules of Sailing*.
- 1.2 The Yachting New Zealand Safety Regulations Part 1 shall apply.
- 1.3 Rule 42 Propulsion will be changed to allow boats to pump, rock and ooch as permitted by Rule C.1.1.1 of the 420 Class Rules.
- 1.4 Code of Conduct. Competitors shall comply with any reasonable request from a regatta official.
- 1.5 Appendix T will apply.

#### **2 NOTICES TO COMPETITORS**

Notices to competitors will be posted on the official notice board located in the Clubroom window at KYC.

#### **3 CHANGES TO SAILING INSTRUCTIONS**

Any change to the sailing instructions will be posted before 0900 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

#### **4 SIGNALS MADE ASHORE**

- 4.1 Signals made ashore will be displayed at the flagstaff on KYC clubhouse.

4.2 A boat shall not go afloat until flag D is displayed ashore. The warning signal will not be made before the scheduled time or less than 30 minutes after flag D is displayed.

## **5 SCHEDULE OF RACES/CLASS FLAGS**

5.1 Schedule of Racing:

Day/Date:	Class Flag	No of Races:	Time of First Warning Signal:
Saturday 26th May	420	3	1055
Sunday 27th May	420	3	1055

One extra race per day may be sailed, provided that the racing becomes no more than one race ahead of schedule and the change is made according to SI 3.

5.2 To alert boats that a race or sequence of races will begin soon, the orange starting line flag will be displayed with one sound at least five minutes before a warning signal is made.

5.3 On the last scheduled day of racing no warning signal will be made after 1530 hours.

## **6 RACING AREAS**

The waters of the Waitemata Harbour off Kohimarama Beach.

## **7 THE COURSES**

7.1 The diagrams in Attachment A 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.

7.2 No later than the warning signal, the race committee signal vessel will display the course to be sailed and approximate compass bearing of the first leg.

## **8 MARKS**

8.1 Marks are described in Attachment A.

8.2 A race committee vessel signaling a change of a leg of the course is a mark as provided in SI 11.2.

## **9 OBSTRUCTIONS**

There are no designated obstructions.

## **10 STARTS**

10.1 The starting line will be between a staff displaying an orange flag on the starting mark at the starboard end and the course side of the port-end starting mark.

10.2 Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races. [DP]

10.3 A boat that does not start within four (4) minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4 and A5.

## **11 CHANGE OF THE NEXT LEG OF THE COURSE**

11.1 To change the next leg of the course, the race committee will 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 will be replaced by an original mark.

11.2 Except at a gate, boats shall pass between the 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.

## **12 THE FINISH**

12.1 The finishing line will be between a staff displaying a blue flag on the finishing mark at the starboard end and the course side of the port-end finishing mark.

## **13 PENALTY SYSTEMS**

13.1 For the 420 class RRS 44.1, is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

13.2 Appendix P will apply.

13.3 If a boat is penalised under Appendix P2 after she has finished, she shall be given a scoring penalty of 10% without a hearing although her score will not be worse than the score for a DSQ.

## **14 TIME LIMITS AND TARGET TIMES**

14.1 Time limits and target times are as follows:

CLASS	TARGET TIME	FINISH WINDOW	TIME LIMIT
420	40 minutes	15 minutes	75 minutes

14.2 Boats failing to finish within the Finish Window after the first boat sails the course and finishes will be scored Did Not Finish without a hearing. This changes RRS 35, A4 and A5.

## **15 PROTESTS AND REQUESTS FOR REDRESS**

15.1 Protest forms are available at the race office, located at KYC. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.

15.2 For each class, the protest time limit is 60 minutes after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later.

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 area at KYC, beginning at the time 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 A list of boats that, under SI 13.3, have been penalised for breaking RRS 42 will be posted by the end of the protest time limit.

15.6 Breaches of SIs 10.3, 17, 20, 22, and 23 will not be grounds for a protest by a boat. This changes RRS 60.1(a).

15.7 On the last scheduled day of racing a request for redress based on a protest committee decision shall be delivered no later than

a) 30 minutes after the decision was posted.

Or

b) within the protest time limit if the requesting party was informed of the decision on the previous day;

This changes RRS62.2

## **16 SCORING**

16.1 Three races are required to be completed to constitute a series.

16.2

a) When fewer than 5 races have been completed, a boat's series score will be the total of her race scores.

b) When 5 or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.

## **17 MARK FOY START**

The final race is scheduled to be a Mark Foy Handicap start, at the discretion of the race officer.

It is the intention to decide handicaps/Mark Foy number based on the finish times recorded from first three races.

The competing boats Mark Foy number will be posted on the notice board and or on the stern of the start boat.

For Mark Foy Starts, the Racing Rules of Sailing Rule 26 will apply.

The start corresponds to Mark Foy Number 0.

30 seconds after the Start, the number 1 is displayed and remains displayed for 30 seconds.

When the number 1 "drops", boats on Mark Foy Number 1 can start.

The actions are repeated, incrementing the number by 1 each time until all boats have started.

## **18 SAFETY REGULATIONS**

18.1 The Race Committee will protest a boat for a breach of the safety regulations.

18.2 Boats not leaving the shore for a scheduled race shall promptly notify the race office. [DP]

18.3 Sign – out and sign – in ashore:

a) Competitors shall individually sign out before racing by personally signing the sign-out sheets located in the KYC Entry Area. [DP]

b) Competitors shall individually sign-in immediately on returning to shore after racing, no later than the protest time limit by signing the sign-in sheets located in the KYC Entry Area. [DP]

18.4 A boat retiring from racing shall notify the Race Committee before leaving the racing area, or if that is not possible, shall notify the Race Office as soon as possible after returning ashore. [DP]

## **19 CREW OR EQUIPMENT**

19.1 Substitution of competitors will not be allowed without prior written approval of the race committee. [DP]

19.2 Substitution of damaged or lost equipment will not be allowed unless authorised by the race committee. Requests for substitution shall be made to the committee at the first reasonable opportunity. [DP]

19.3 The age limit for competitors is under 19 as of December 31st in the year of the event.

## **20 EQUIPMENT AND MEASUREMENT CHECKS**

On the water, a boat can be instructed by a member of the race committee to proceed immediately to a designated area for inspection.

## **21 EVENT ADVERTISING**

Boats shall display event advertising supplied by the organising authority. If this rule is broken, World Sailing Regulation 20.9.2 applies. [DP]

## **22 OFFICIAL BOATS**

Official boats will be identified at the competitors briefing.

## **23 SUPPORT BOATS**

23.1 Except when requested to participate in rescue operations, team leaders, coaches, and other support persons shall stay outside areas where boats are racing and are restricted to a 5knot speed limit, from the time of the preparatory signal for the first start of a sequence of starts until all boats have finished or the race committee signals a postponement or abandonment of all races. The areas the boats are racing in is defined as the area inside the course and within 100 meters of any mark, lay line, starting line, finishing line or any area where any boat that is racing is sailing or may sail. [DP]

23.2 Lifejackets must be worn on boats under 6m length and the wearing of motor kill cords is recommended.

23.3 When flag V (with a long sound signal) is displayed on a committee boat all support boats are requested to remain afloat and assist all sailors.

23.4 Support boats shall be identified at registration. [DP]

## **24 RADIO COMMUNICATION**

Channel 77 will be used.

Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communication that is not available to all boats. This restriction also applies to mobile telephones. [DP]

## **25 PRIZES**

Prizes will be given as follows:

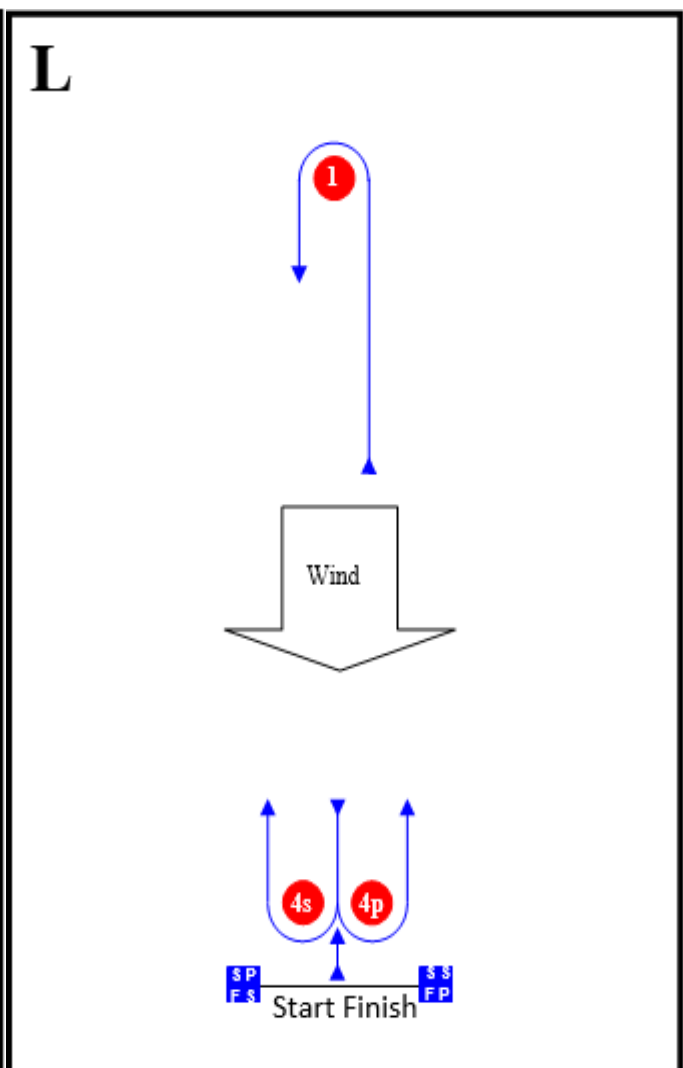
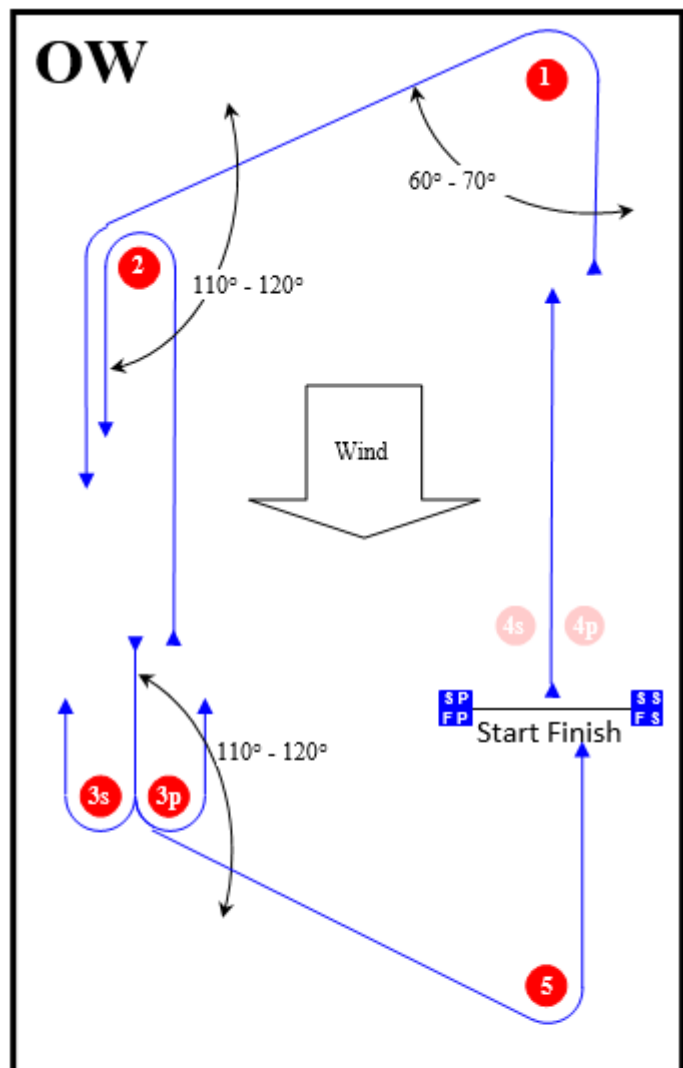
- Prizes for 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup> overall
- Prize for 1<sup>st</sup> all female team

Other prizes may be given at the discretion of the Organizing Authority.

## **26 DISCLAIMER OF LIABILITY**

Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race. The organising authority will 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



**Course: Outer Trapezoid with beat to finish**

Signal	Mark Rounding Order
OW2	Start – 1 – 2 – 3s/3p – 2 – 3p – 5 – Finish
OW3	Start – 1 – 2 – 3s/3p – 2 – 3s/3p – 2 – 3p – 5 – Finish
OW4	Start – 1 – 2 – 3s/3p – 2 – 3s/3p – 2 – 3s/3p – 2 – 3p – 5 – Finish

**Course: Leeward finish**

Signal	Mark Rounding Order
L2	Start – 1 – 4s/4p – 1 – Finish
L3	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – Finish
L4	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 4s/4p – 1 – Finish

Mark	Description
1 2	Orange Triangle
3s 3p	Orange Triangle
4s 4p	Yellow Triangle
5	Orange Triangle
SS Starting mark starboard end	Signal Boat
SP Starting mark port end	Small Orange Spherical Buoy
FS Finishing mark starboard end	Signal Boat
FP Finishing mark port end	Small Orange Spherical Buoy