



## The Linked Building 58<sup>th</sup> International Cadet Australian Championship

27<sup>th</sup> December 2019 to 4<sup>th</sup> January 2020

# SAILING INSTRUCTIONS

### Organising Authority

Royal Geelong Yacht Club, 25 Eastern Beach Road, Geelong, Victoria, 3220, in conjunction with the 6<sup>th</sup> Fleet and Australian International Cadet Class Associations.

The notation '[DP]' in a rule in the Sailing Instructions (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] means a breach of this rule will not be grounds for a protest by a boat.

### 1. RULES.

- 1.1. The regatta will be governed by the rules as defined in The Racing Rules of Sailing (RRS).
- 1.2. The prescriptions and special regulations of Australian Sailing (AS), Part 2 for Off-the-Beach boats shall apply.
- 1.3. Appendix P is changed (see SI 13.1 & 13.2)

### 2. NOTICES TO COMPETITORS.

Notices to competitors will be posted on the official notice board located adjacent to the Royal Geelong Yacht Club slipway.

### 3. CHANGES TO THE SAILING INSTRUCTIONS.

Any changes to the Sailing Instructions (SI) will be posted before 09:00 on the day it will take effect, except any change to the Schedule of Races will be posted by 18:00 on the day before it will take effect.

### 4. SIGNALS MADE ASHORE.

- 4.1. Signals made ashore will be displayed on the flag pole located at the North West corner of the property in front of the main RGYC Club House.
- 4.2. When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes' in the race signal AP.
- 4.3. Flag D with one sound means 'The warning signal will be made not less than 30 minutes after Flag D is displayed. Boats shall not leave the marina or beach area until this signal is made.' [DP]

## 5. SCHEDULE

Date	Time	Activity
27 Dec 2019	09:00-16:00 17:30	Measurement and Registration Opening Ceremony
28 Dec 2019	09:00 – 12:00 12:15 13:55 Warning	Measurement and Registration, Competitor Information, Practice Race
29 Dec 2019	12:15 13:55 Warning	Competitor Information / minor prize-giving Racing Day 1
30 Dec 2019	12:15 13:55 Warning	Competitor Information / minor prize-giving Racing Day 2
31 Dec 2019	12:15 13:55 Warning	Competitor Information / minor prize-giving Racing Day 3
1 Jan 2020		No Racing.
2 Jan 2020	12:15 13:55 Warning	Competitor Information / minor prize-giving Racing Day 4
3 Jan 2020	12:15 13:55 Warning	Competitor Information / minor prize-giving Racing Day 5
4 Jan 2020	10:15 11:55 Warning 18:30	Competitor Information / minor prize-giving Racing Day 6 Closing Ceremony and Presentation

- 5.1. Up to twelve (12) Championship Races are scheduled.
- 5.2. Extra races may be sailed up to a maximum of three (3) races in one (1) day.
- 5.3. The orange starting line flag will be displayed with one sound at least five (5) minutes before a warning signal is made.
- 5.4. On the last scheduled day of racing, no warning signal will be made after 15:00.

## 6. CLASS FLAG.

The Class Flag will be the Cadet Class Flag (White Flag with a Black C in the centre.)

## 7. RACING AREAS.

Attachment A shows the location of the racing area.

## **8. THE COURSES.**

The diagrams in Attachment B show the courses, including the approximate angles between legs, the order, and the hand on which each mark is to be passed.

## **9. MARKS.**

Marks are described in Attachment B.

## **10. THE START**

- 10.1. Races will be started by using RRS 26 with the warning signal made five (5) minutes before the starting signal.
- 10.2. The starting line will be between a staff displaying an orange flag on the Race Committee boat at the starboard end, and the course side of a staff displaying an orange flag on the port-end pin boat.
- 10.3. A distance mark may be laid in the vicinity of the Race Committee boat on the port side, but not necessarily on the Start Line. If laid, this mark shall be treated as an extension of the Committee Boat.
- 10.4. A boat that does not start within five (5) minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4 and A5. [NP]

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

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.

## **12. THE FINISH.**

- 12.1. For Trapezoid courses, the finishing line will be between a staff displaying an orange flag on the Race Committee Boat and the finishing mark to starboard of the Race Committee Boat.
- 12.2. For Windward-leeward courses with a down-wind finish, the finishing line will be between a staff displaying an orange flag on the Race Committee Boat and the black conical finishing mark.
- 12.3. For Windward-leeward courses with an up-wind finish, the finishing line will be between a staff displaying an orange flag on the Race Committee Boat and the finishing mark to port of the Race Committee Boat.
- 12.4. Flag AP displayed on the Race Committee boat at the finish indicates that the Race Committee will start another race as soon as practical following the completion of the current race.

## **13. PENALTY SYSTEM.**

- 13.1. Appendix P will apply as changed by SI 13.2.
- 13.2. RRS P2.3 will not apply and RRS P2.2 is changed so that it will apply to any penalty after the first one [NP].

#### **14. TIME LIMITS.**

- 14.1. If no boat has passed Mark 1 within 20 minutes from the starting signal, the race will be abandoned. Failure to meet this target time will not be grounds for redress. This changes RRS 62.1(a).
- 14.2. The time limit for the first boat to sail the course and finish will be 75 minutes.
- 14.3. Boats failing to finish within 20 minutes after the first boat sails the course and finishes will be scored TLE without a hearing. This changes RRS 35, A4 and A5. [NP]

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

- 15.1. Boats intending to protest shall inform the Race Officer on 'Eclipse' immediately after finishing and before any support boat contact is made. Boats must ensure their hail is acknowledged. This is in addition to RRS 61.1.
- 15.2. 'Eclipse' will be located to starboard, and to windward, of the starboard finish mark, and will be anchored.
- 15.3. Unless there are extenuating circumstances, failure to inform the Race Committee will form grounds for rejecting the hearing of any protest. This is in addition to RRS 63.5
- 15.4. Protest forms are available at the Race Office. Protests and requests for redress or reopening shall be delivered there within the appropriate time limit.
- 15.5. 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 the later.
- 15.6. Notices will be posted as soon as practical 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 room, located in the RGYC club house.
- 15.7. Notices of protests by the Race Committee, Technical Committee or Protest Committee will be posted to inform boats under RRS 61.1(b).
- 15.8. A list of boats that, under SI 13, have been penalised for breaking RRS 42 will be posted.
- 15.9. On the last scheduled day of racing a request for redress based on a Protest Committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes RRS 62.2.
- 15.10. Decisions of the protest committee will be final as provided in RRS 70.5.
- 15.11. RRS Appendix T applies to this regatta, amended so that the arbitrator may form part of a subsequent protest committee.

## 16. SCORING.

- 16.1. Twelve (12) races are scheduled.
- 16.2. Five (5) races are required to be completed to constitute a series.
- 16.3. When six (6) or fewer races have been completed, a boat's series score will be the total of her race scores.
- 16.4. When seven (7) to nine (9) races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 16.5. When ten (10) or more races have been completed, a boat's series score will be the total of her race scores excluding her two (2) worst scores.
- 16.6. A boat's initial handicap will be calculated on results of the first four races and thereafter adjusted following each race.
- 16.7. Details of the handicap system are available on request.
- 16.8. The Time Limit Expired (TLE) score is defined as the number of boats that finished plus one (1).

## 17. REPLACEMENT OF CREW OR EQUIPMENT.

- 17.1. Substitution of crews will not be allowed without prior written approval of the Race Committee. [DP]
- 17.2. Substitution of damaged or lost equipment will not be allowed unless authorised by the Race Committee, unless damaged equipment is replaced on the water, where approval shall be sought before the end of Protest time for that day. Requests for substitution shall be made on forms available at the race office. [DP]
- 17.3. The nominated Helm shall not be substituted.

## 18. EQUIPMENT AND MEASUREMENT CHECKS.

On the water:- A boat can be instructed by a member of the Race Committee or the Technical Committee to proceed immediately to a designated area for inspection.

Ashore:- Equipment may be inspected or measured as specified in the Notice of Race.

## 19. SAFETY REGULATIONS [NP] [DP].

- 19.1. Boats shall Tag On prior to leaving shore and shall Tag Off prior to close of protest time on returning to shore.
- 19.2. Prior to starting the first race of a session, all boats shall report to the Race Committee Boat once on station by hailing their sail number, and having their hail acknowledged by the staff on the Race Committee Boat. Failure to comply with this Sailing Instruction may result in action by the Race Committee.
- 19.3. Failure to Tag On may result in that boat being penalised their finish score plus five (5) points for the first race of the session (but not worse than DNC). The scores of other boats shall not be changed. Penalties may be applied without a hearing. This changes RRS A4, A5, and 63.1
- 19.4. Failure to Tag Off may result in that boat being penalised their finish score plus five (5) points for the last race of the session (but not worse than DNC). The scores of other boats shall not be changed. Penalties may be applied without a hearing. This changes RRS A4, A5 and 63.1.
- 19.5. A boat that retires from a race shall notify the Race Officer on 'Eclipse' as soon as possible.

## 20. EVENT ADVERTISING [NP].

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

## 21. OFFICIAL BOATS.

Official boats may be marked with Royal Geelong Yacht Club burgee.

## 22. SUPPORT BOATS [NP].

- 22.1. Except when requested by the race committee to participate in rescues, team leaders, coaches and other support vessels shall stay outside the starting area and areas where boats are racing, from the time of the preparatory signal for a race to start until all boats have finished or retired, or the race committee signals a postponement, general recall or abandonment.  
Areas where boats are racing is defined as 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]
- 22.2. Support boats shall be marked with a flag supplied upon registration at the race office. [DP]
- 22.3. All support boats must carry a working VHF radio capable of monitoring VHF 16 and VHF 69.

## 23. TRASH DISPOSAL.

Trash may be placed aboard official boats.

## 24. RADIO COMMUNICATION [NP].

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. [DP]

Race committee will monitor VHF 16 and VHF 69

## 25. PRIZES.

- 25.1. Prizes will be given as follows:

### **Perpetual Trophies**

- The Jock Sturrock Trophy for the Australian Champion
- The Hutton Family Trophy for the First Male Helm
- The Mermaid Trophy for the First Female Helm
- The Tillett Team Trophy for the winning State Team
- The Colin Pratt Perpetual Trophy for the First Male Crew
- The TAK Chemicals Perpetual Trophy for the First Female Crew
- The Redlands Trophy for the First Co-Ed Helm and Crew Combination
- The Harry Richards Trophy for the Most Determined

### **Special Trophies**

- The highest-placed skipper on Line Honours helming their first Nationals
- The highest-placed skipper on Line Honours under the age of 14
- The highest-placed skipper on Line Honours under the age of 16
- To the second to tenth-placed skipper and crew on Line Honours
- To the first to third-placed skipper and crew on Handicap
- To the top three place-getters on Line Honours in each Race

- 25.2. Winners of outright prizes are precluded from winning handicap prizes. Other prizes may be awarded by the Organising Authority.

## **26. DISCLAIMER OF LIABILITY.**

- 26.1. Competitors participate in the regatta entirely at their own risk. See RRS 4, Decision to Race.
- 26.2. 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.

## **27. INSURANCE.**

Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$5 million (\$10 million recommended) per incident or the equivalent. All owners/competitors who sign the Entry Form are deemed to have made a declaration that they hold such cover.



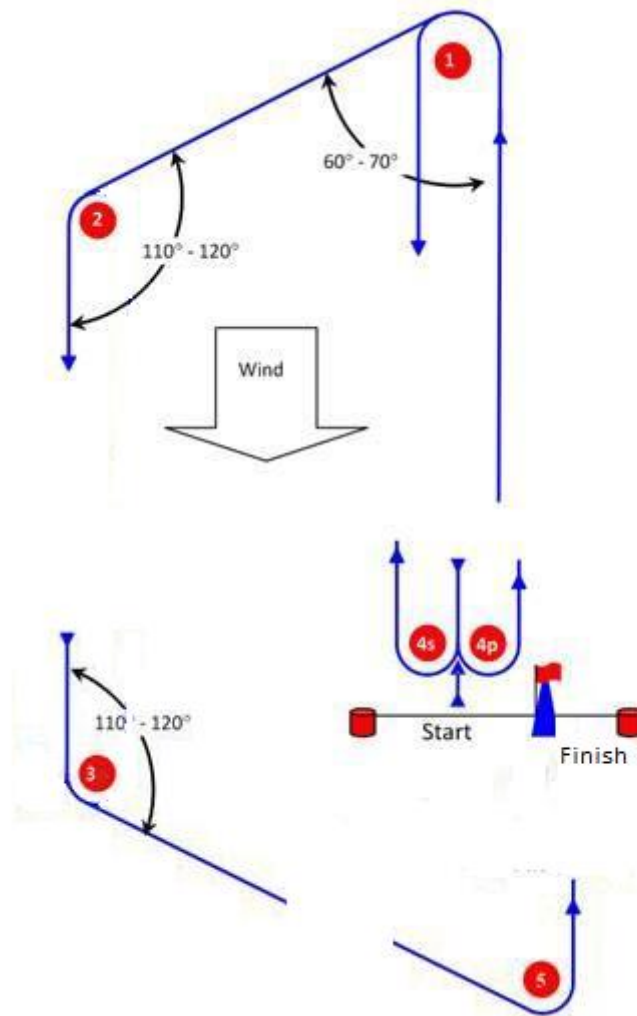
# Attachment A: Course Area





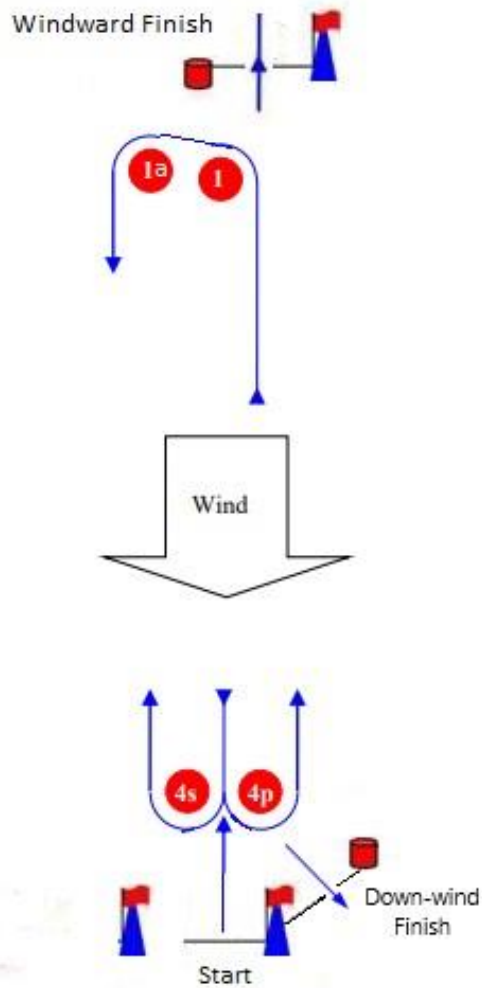
# Attachment B: Courses

Not to Scale



Trapezoid	
Signal	Mark Rounding Order
I1	Start-1-2-3-5-Finish
I2	Start-1-4s/4p-1-2-3-5-Finish
I3	Start-1-4s/4p-1-4s/4p-1-2-3-5-Finish

Mark Descriptions	
1, 2, 3, 5	Orange Truncated Cone
Change Course	Yellow - Black Band Truncated Cone
4s & 4p	Yellow Truncated Cone
Finish	Black Truncated Cone



Windward-Leeward: Down-wind Finish	
Signal	Mark Rounding Order
WL4	Start-1-1a-4s/4p-1-1a-4p-Finish
WL6	Start-1-1a-4s/4p-1-4s/4p-1-1a-4p-Finish

Windward-Leeward: Up-wind Finish	
Signal	Mark Rounding Order
WL3	Start-1-1a-4s/4p-Finish
WL5	Start-1-1a-4s/4p-1-1a-4s/4p-Finish

Mark Descriptions	
1, 4s & 4p,	Orange Truncated Cone
1a	Yellow Pencil Mark
Change Course	Yellow - Black Band Truncated Cone
Finish	Black Truncated Cone

## Attachment C: Race Committee Vessels



"Alpha 1"



"Eclipse"