



SAILING INSTRUCTIONS

2023 ENDEAVOUR CLASS YACHTS
E24 STATE CHAMPIONSHIPS
E26 | E27+ NSW STATE & NATIONAL CHAMPIONSHIP

21ST TO 22ND JANUARY 2023

TO BE RACED ON THE WATERS OF BOTANY BAY

THIS REGATTA IS PROUDLY HOSTED BY
THE HOME OF ENDEAVOUR CLASS YACHTS
BOTANY BAY YACHT CLUB LIMITED
44 ENDEAVOUR STREET, SANS SOUCI NSW 2219
A.C.N. 000 980 361



1 Reference to NOR

- 1.1 The following Sailing Instructions (SI) must be read with reference to the Notice of Race (NOR), which was published prior by the Endeavour Yacht Association of Australia (EYAA) in association with the Organising Authority of the 2023 Endeavour Class Yacht and National State Championships Regatta ("the Regatta"), being Botany Bay Yacht Club Limited (BBYC).
- 1.2 At its sole discretion, the EYAA or the Organising Authority may amend these Sailing Instructions at any time prior to the first race.

2 Rules

- 2.1 The regatta shall be governed by the following:
 - (i) Current Racing Rules of Sailing (RRS),
 - (ii) the Special Regulations of Australian Sailing (AS)
 - (iii) the rules of the Endeavour Yacht Association.
 - (iv) the Sailing Instructions as amended from time to time.
- 2.2 Attention is drawn to RRS Fundamental Rule 3 - Decision to Race.
- 2.3 The regatta entrants shall comply with RRS 76.2 – Advertising
- 2.4 Notice is drawn to BBYC Conditions of Sailing 8.4.1 that "A life ring or safety horseshoe must be carried on deck ready for immediate deployment (RRS 1.2)" and 8.4.2 "A VHF radio capable of monitoring & communicating on VHF Channel 77 must be carried on board.

3 Notices to Competitors

Notices to competitors shall be posted on the official notice board located on the northern wall, downstairs car park under BBYC clubhouse.

4 Changes to Sailing Instructions

- 4.1 Changes to the Sailing Instructions shall be in writing and posted on the official notice board 2 hours before the scheduled start time of the race. A change to the Sailing Instructions may be accompanied by one sound signal and Code Flag L shall be displayed ashore.
- 4.2 Changes to the schedule of races shall be posted on the official notice board 2 hours before the scheduled start of the race/s it affects.

5 Signals Made Ashore

- 5.1 Signals made ashore shall be displayed on the club's flagpole.
- 5.2 In the event that the Answering Pennant is flown ashore at the regatta site, there shall be at least 60 minutes between the lowering of the AP flag ashore and the start of the race.

6 Schedule of Races

6.1 The races are scheduled for:

Day	Date	Time	Event
Saturday	21/01/23	9:00	Registration
		10:30	Welcome & Briefing at BBYC Clubhouse
		11:55*	Racing
Sunday	22/01/23	10:55*	Racing
		ASAP after the expiry of Protest Time limit of last race of Regatta	Presentation

(* Earliest Warning Signal time)

6.2 The race committee reserves the right to make changes to this schedule at any time. Changes will be in accordance with Clause 4.2 above.

6.3 Races will be back-to-back; the warning signal for the next race will be displayed as soon as practical after the finish of the last yacht in the prior race.

6.4 On the last day of the regatta there will be no warning signal made after 15:00.

7 Divisions and Class Flags

7.1 There will be only ONE division, E26s, E24s and E27+

7.2 All classes Code Flag 'E'

8 Racing Area

8.1 The racing area shall be in Botany Bay. Appendix 'C' shows the approximate area.

8.2 The courses set in Botany Bay are subject to Waterside Restricted zones at Maritime Security Level 1 which will vary at increased security levels.

9 Courses

9.1 For all races the courses shall be the courses detailed in Appendices 'A' and 'B'.

9.2 Before or at the warning signal, the committee vessel shall signal the course to be sailed by displaying either Code Flag 'O' or Code flag 'W', over a numeral pennant.

9.3 Where a red flag is displayed all marks shall be left to port and where a green flag is displayed all marks shall be left to starboard.

9.4 The committee vessel may display the approximate compass bearing from the start to Mark 1

10 Marks

10.1 Marks 1, 2 & 3 shall be yellow or orange inflatable cylindrical buoys.

10.2 The starting & finishing mark for:

Course "O" shall be Mark 3

Course "W" shall be Mark 2

11 Areas of Obstruction

11.1 All vessels are prohibited within 80 metres of the runways of Sydney Airport and the area between them as designated by special yellow buoys.

11.2 The water between Port Botany and Molineaux Point, enclosing Brotherson Dock, is a prohibited area.

11.3 The water around the Tanker Mooring buoys and the Refinery Jetty at Kurnell is a prohibited area.

12 The Start

- 12.1 Races shall be started in accordance with RRS 26, the warning signal shall be made 5 minutes before the starting signal.
- 12.2 The starting line shall be between the signal mast on the committee vessel and the starting mark.
- 12.3 Boats failing to start within 10 minutes after the starting signal shall be scored DNS, did not start, without a hearing.
- 12.4 Boats whose warning signal has not been made shall avoid the starting area.

13 Change to the Next Leg of the Course

To change the next leg of the course, the race committee will move the original mark (or finishing mark) to a new position.

14 The Finish

The finish line shall be between the signal mast on the committee vessel displaying a blue flag or shape and the finishing mark.

15 Penalty System

A penalty for breaking a rule of Part 2, including infringements in the zone, shall be a **ONE Turn Penalty**, this changes RRS 44.1. [RRS 44.1 (a) & (b) still apply.]

16 Time Limit

- 16.1 The time limit shall be 3 hours and if the first yacht finishes within that time limit, then any yacht finishing within 30 minutes after the first yacht's finishing time shall be finished as a finisher, whichever is the later.
- 16.2 Yachts failing to finish within the time limit shall be scored DNF - did not finish.

17 Protests

- 17.1 Protest forms are available at the race office. Protests shall be delivered there within the protest time limit.
- 17.2 For each class, the protest time limit is 90 minutes after the last boat has finished the last race of the day. This changes rules 61.3 and 62.2
- 17.3 Protest hearing notice/s shall be posted on the official notice board within approximately 60 minutes of the expiry of the protest time limit to inform competitors where and when there is a hearing in which they are parties or named witnesses.
- 17.4 The protest committee shall hear protests at the earliest opportunity and in the approximate order of receipt.

18 Scoring and Handicap System

- 18.1 The low point system of Appendix A shall apply.
- 18.2 A maximum of six races are scheduled and two shall constitute a series.
- 18.3 Each yacht's score shall be the total of its race scores, with its worst race score discarded if 5 or more races have been completed.
- 18.4 Point scores shall be maintained for:
 - E24 Scratch & Handicap
 - E26 Scratch & Handicap
 - E27+ Scratch & Handicap
 - Non-Spinnaker Scratch & Handicap
- 18.5 Performance Handicap System (PHS) results will be decided by application of the Time Correction Factor (TCF). The PHS TCF allocated by the Race Committee, will be re-calculated between races and will not be subject to redress. This changes rule RRS 62.1 (a).

19 Safety Regulations

- 19.1 All competing yachts shall report to the committee vessel before the start of the first race on each day of competition. Failure to do so may result in a yacht being scored DNC - did not come to the starting area.
- 19.2 A yacht that retires from a race shall notify the race committee as soon as possible.
- 19.3 The attention of all competitors is drawn to the AS Special Regulations.

20 Replacement of Nominated Skipper

- 20.1 The skipper nominated on the entry form shall not be changed without prior written permission of the race committee if the application is made on the day of the race.
- 20.2 The race committee may accept a change of skipper upon receipt of a written application submitted no later than 2 hours before the scheduled start of the race for which the change is requested.
- 20.3 Except in an emergency, only the nominated skipper shall steer the yacht while racing.

21 Official Boats

Official boats will display the BBYC club burgee.

22 Support Boats

Team leaders, coaches and other support personnel shall stay outside areas where yachts are racing from the time of the warning signal for the first class to start until all boats have finished or the race committee signals a postponement or abandonment.

23 Radio Communications

- 23.1 Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile phones or other such mobile devices of communication.
- 23.2 In accordance with rule 41, the Race Committee may broadcast the course to be sailed, names/sail numbers of OCS boats, and/or any other information of interest to competitors on VHF Channel 77. Any failure of, or defect in, such a broadcast will not be grounds for redress. For this purpose, boats shall carry a VHF radio. Boats may transmit on VHF radio to communicate in the event of an emergency, upon retiring from a race or at the request of the Race Committee.
- 23.3 The committee vessel will monitor VHF channel 77.

24 Wind Strength

- 24.1 The principal race officer shall be the sole arbiter of wind strength and his/her decision is not grounds for a protest or redress.
- 24.2 The race committee may postpone or abandon a race for any reason directly affecting the safety of the competitors or fairness of the competition.

25 Lone Starter

A lone starter shall be permitted to sail the course and shall constitute a race.

26 Haul-Out Restrictions

Yachts shall not be hauled out during the regatta except with and according to terms of prior written permission of the race committee.

27 Diving Equipment and Plastic Pools

Underwater breathing apparatus and plastic pools or their equivalent shall not be used around yachts between the warning signal of the first race and the end of the regatta.

28 Disclaimer of Liability

Competitors participate in the regatta entirely at their own risk. See RRS 3, Decision to Race. The organizing 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.

29 Insurance

Each yacht shall have legal third party liability insurance – with a minimum cover of \$10,000,000.

30 Risk Warning

This RISK WARNING is issued jointly by the Endeavour Yacht Association of Australia (EYAA), Botany Bay Yacht Club Ltd. (BBYC) and NSW Roads and Maritime Services (RMS), pursuant to the Civil Liability Act 2002, to all persons wishing to participate in sailing activities conducted by the Botany Bay Yacht Club.

Participants are warned that, regardless of the precautions, which might be taken by reasonable and experienced persons, sailing can be a dangerous pursuit and participants are exposed to significant risk of property damage, physical harm and possible injury or death.

As an indication, these risks include, but are not limited to:

- The extremes of weather and sea conditions;
- The potential that control of vessels may be lost, resulting in collision with objects and other vessels;
- The sudden movement of the vessel at any time and the possibility that participants may fall or be thrown overboard, resulting in injury or drowning;
- The possibility that participants may be injured by equipment on the vessel;
- The absence of immediate medical care and the likelihood that significant delay may occur before medical care is available;
- Exposure to the elements for extended periods.

EYAA, BBYC and RMS warn participants that, regardless of their best intentions, they may be unable to render assistance to participants who are in distress. Participants are warned to consider the above risks and all other risks before deciding to participate in any EYAA sailing event.

Participants are also advised that although BBYC is covered by third party liability insurance, this cover **does not** extend to participants. Any participant in the Regatta who considers they have a need for personal insurance shall make their own private arrangements with an insurer.

Endeavour Yacht Association



of Australia



WOULD LIKE TO THANK
OUR GENEROUS HOSTS



AND THEIR WONDERFUL SPONSOR PARTNERS



ENDEAVOUR
BOATSHED



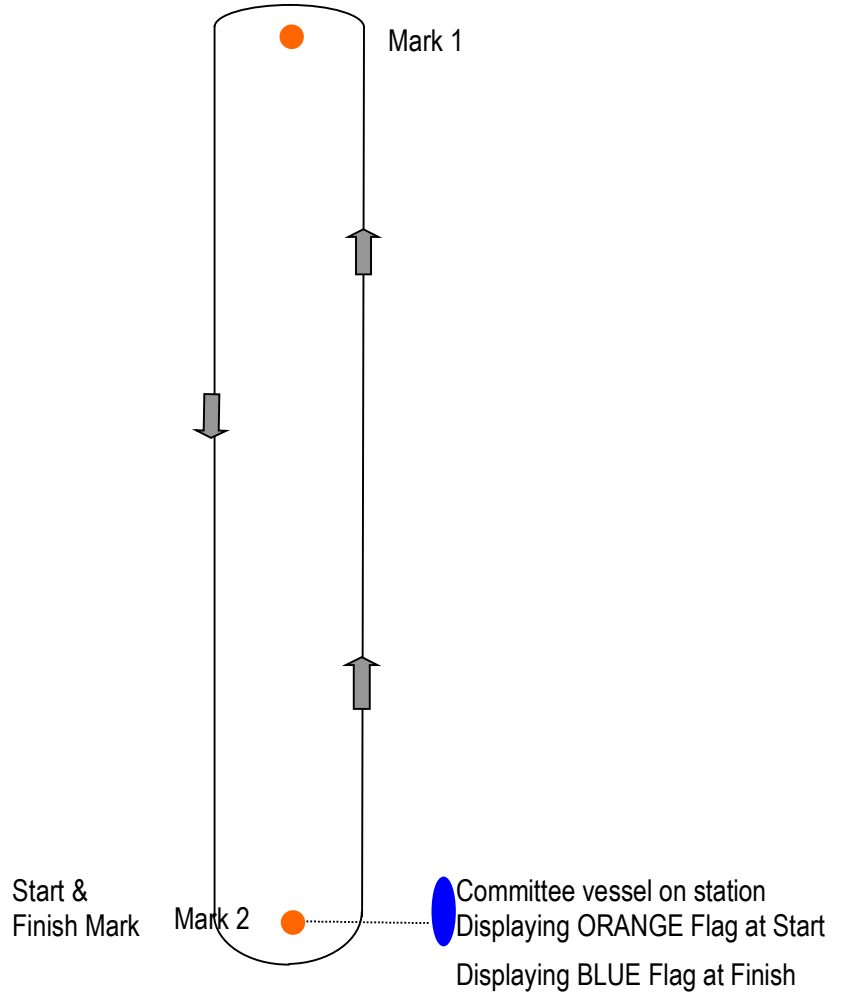
Sydney Mooring and Barge P/L

APPENDIX A

31 Course 'W' – Windward / Leeward

Course 'W' over Numeral Pennant One Start - 1 –finish
Course 'W' over Numeral Pennant Two Start - 1 – 2 - 1 – finish

The course illustrated is port-hand rounding.
Starboard-hand rounding is a mirror image.



APPENDIX B

32 Course 'O' – Windward / Leeward Triangle

Course 'O' over Numeral pennant ONE

Start - 1 - 2 - 3 - 1 - finish

Course 'O' over Numeral Pennant TWO

Start - 1 - 2 - 3 - 1 - 3 - 1 - finish

The course illustrated is port-hand rounding.
Starboard-hand rounding is a mirror image.

