



THE CYCA TROPHY

SAILING INSTRUCTIONS

SYDNEY, AUSTRALIA // 10 DECEMBER 2022



1 RULES

The CYCA Trophy 2022 will be governed by the current versions of:

- the rules as defined in the Racing Rules of Sailing 2021-2024 ("RRS") of World Sailing;
- the IRC 2022 Rules Parts A, B and C;
- the ORC Rules and Regulations 2022;
- the prescriptions and special regulations of Australian Sailing and
- the Notice of Race ("NoR"),

2 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board located in the CYCA clubhouse and on the event website www.cyca.com.au.

3 CHANGES TO THE SAILING INSTRUCTIONS

Changes to the Sailing Instructions, if any, shall be made in accordance with RRS 90.2(c) and posted on the official notice board prior to 0900 hours and announced on VHF Channel 72 at 0900 hours on the day of the race.

4 SIGNALS MADE ASHORE

- 4.1 Signals made ashore will be displayed on a flagpole located on the South West corner of the CYCA lower deck.
- 4.2 When Flag AP is displayed ashore, '1 minute' is replaced with 'not less than 60 minutes' in race signal AP.

5 THE RACE

- 5.1 The warning signal for the race will be 1055 (AEDT) on Saturday 10 December 2022
- 5.2 The Warning Signal for the first race of the first division of the day will be signalled at 1055 hours. The Warning Signal for each succeeding division shall be made with or after the Start Signal of the preceding division.

6 CLASS FLAGS

The class flag will be Int Code Flag "E"

7 RACING AREAS

Racing will be conducted on the waters of Sydney Harbour, the Tasman Sea between Long Reef and Botany Bay.

8 THE COURSES

- 8.1 The course descriptions are:

Course 1 – Long Reef – indicated by Numeral Pennant 1

Start (NSI) – LB - LR 1 (P) – Finish (WB) (approx 17nm)

Course 2 – Long Reef – indicated by Numeral Pennant 2

Start (NSI) – LB - LR 2 (P) – Finish (WB) (approx 18nm)

Course 3 – Coogee – indicated by Numeral Pennant 3

Start (NSI) – LB - CB (P) – Finish (WB) (approx 19nm)

Course 4 – Botany Bay – indicated by Numeral Pennant 4

Start (NSI) - LB - BBLM – Finish (WB) (approx 24nm)

Course 5 - Bearing Course – indicated by Numeral Pennant 5

Start (NSI) – LB - LM (P) – Finish (WB) (approx 19nm)

Course 6 - Bearing Course – indicated by Numeral Pennant 6

Start (NSI) – LB - LM2 (P) – Finish (WB) (approx 27nm)

Course 7 – Combination Course 1– indicated by Numeral Pennant 7

Start (NSI) – LB - SW (P) – LR1 (P) – NH (P) – SW (P) - Finish (WB) (approx 24 nm)

Course 8 – Combination Course 2– indicated by Numeral Pennant 8

Start (NSI) – LB - SW – CB – NH – SW - Finish (WB) (approx 24 nm)

Course 9 - Alternate & Heavy Weather Harbour Course – indicated by Numeral Pennant 9

Start (NSI) – CI – MW– ME– CI – MW – ME - Finish (WB)

- 8.2 In a course description, the designation (s) or (p) indicates the mark is to be rounded to starboard or port. All marks are to be rounded to starboard unless otherwise stated.

9 MARKS

9.1 Mark descriptions are as follows:

BBLM	Orange inflatable mark at 34° 00'S 151° 16.3'E (1.1nm east of Cape Banks)
CB	Orange inflatable mark, East of Coogee Bay, located approximately, 33° 55.5'S 151° 17.8'E
CI	Clarke Island
LB	Red port lateral mark at 33° 50.09'S 151° 16.5'E (0.2nm west of Inner South Head) (Please note LB is a passing mark, not a rounding mark. Boats are to leave LB to starboard before proceeding to the next mark)
LM	Orange inflatable mark, distance 8.0 Nautical Miles from North Head, on a bearing displayed by the Committee Vessel
LM2	Orange inflatable mark, distance 12.0 Nautical Miles from North Head, on a bearing displayed by the Committee Vessel
LR1	Orange inflatable mark, East of Long Reef, located approximately, 33° 44.5'S 151° 20.9'E
LR2	Orange inflatable mark, North East of Long Reef, located approximately, 33° 44.5'S 151° 24.2'E
ME	Yellow AS mark at Manly East
MW	Yellow AS mark 200m west of ME

NH	Orange inflatable mark, located approximately 33° 49.2'S 151° 18.6'E (0.75 nautical miles East of North Head)
SIM	AS mark SE of Shark Island (The area between the Shark Island AS Mark (SIM) and Shark Island is a continuing obstruction and no boat shall pass between them).
SW	Orange inflatable mark, distance 1.75 Nautical Miles from Mark NH, on a bearing displayed by the Committee Vessel

10 THE START

- 10.1 Races will be started in accordance with RRS 26.
- 10.2 The Start line shall be near Shark Island (NSI) between the flag mast on the Committee Vessel (CV) displaying an orange flag, at the starboard end and an orange inflatable mark at the port end. The CV will also display a white flag with "CYCA" in black
- There may be a Race Committee vessel displaying a "CYCA" flag on the extension of the start line at the pin end. When this vessel is at or near the pin end of the starting line, it is restricted in its ability to manoeuvre. It is an obstruction, and a boat shall avoid it.
- 10.3 Individual and general recalls will be signalled in accordance with RRS 29 and may subsequently be announced on VHF Channel 72.
- 10.4 Boats whose warning signal has not been made shall keep clear of the starting area.
- 10.5 A boat starting later than 5 minutes after her starting signal will be scored Did Not Start (amends RRS A4).

11 THE FINISH

- 11.1 The finish line shall be in Watsons Bay (WB) between the CV displaying a blue flag on the starboard end and an orange inflatable mark on the port end. The CV will also display a white flag with "CYCA" in black
- 11.2 Races may be shortened and finished in accordance with RRS 32.2 (display of code flag "S" with two sound signals).

12 PENALTY SYSTEM

- 12.1 RRS 44.3 scoring penalties shall apply in respect of an infringement of a rule or instruction occurring offshore (to seaward of a transit from Hornby Light to outer North Head at the entrance to Sydney Harbour).
- 12.2 When not offshore, RRS 44.2 Two-Turns Penalty will apply for an infringement of a rule of RRS, Part 2.
- 12.3 Instead of disqualification, the Protest Committee may, at its absolute discretion, impose the following percentage penalties for each incident:
- a) an infringement of RRS Part 2 – not less than two or more than 10 places;
 - b) an infringement of any other rule or instruction, at the discretion of the Protest Committee – not less than two or more than five places.
- 12.4 A boat penalised which is competing in more than one division shall have the percentage penalty and adjustment of points applied to each of its racing divisions independently and separately.

13 TIME LIMITS

- 13.1 The time limit for all races shall be 7 hours.
- 13.2 Boats failing to finish within the time limit will be scored Did Not Finish (amends RRS 35 and A4.)

14 PROTESTS AND REQUEST FOR REDRESS

- 14.1 Protest forms are available from the CYCA sailing office. Protests shall be delivered to the sailing office in person or by email (sailingoffice@cyca.com.au) no later than the time limit stated in these Sailing Instructions.
- 14.2 For each division, the protest time limit is 90 minutes after the last boat of that division has finished in the last race of the day.
- 14.3 Protest hearings will be heard in the approximate order they are received. The schedule of hearings will be posted on the official notice board within 30 minutes of the end of the time limit for making protests. Posting of the hearing schedule shall be deemed compliance with RRS 63.2 as notification to the parties (amends RRS 63.2).

15 SCORING

The CYCA Trophy will be scored by the Low Point Scoring System (RRS Appendix A2).

16 RADIO COMMUNICATIONS

- 16.1 All boats shall maintain a listening watch on Radio VHF Channel 72 for announcements by the committee vessel.
- 16.2 Boats retiring shall advise the Race Committee on VHF 72 as soon as possible.

17 CHANGES TO CLASS RULES AND RACING RULES OF SAILING

17.1 Changes to the IRC Rules

IRC Rule 15.1: Deleted, refer SI 17.2.

IRC Rule 22.4: The maximum total weight of crew in kilograms that may sail aboard a boat shall not exceed the crew number printed on the boat's IRC certificate multiplied by 85.

17.2 Changes to the Racing Rules of Sailing

RRS 50.2 and 50.3: Fixed and retractable spinnaker poles and bowsprits will be permitted for the purpose of setting asymmetrical spinnakers.

RRS 51: A boat with movable or variable ballast (within the meaning of those terms in the Special Regulations) may move that ballast for the purpose of changing trim or stability.

RRS 52: RRS 52 is changed to: The rotation of a boat's rudder shall be adjusted and operated only by the power provided by the crew.

RRS 52 does not apply to a two-handed boat.

RRS 78.2: Valid rating/class certificates shall be produced by the due date specified in this Notice of Race.

17.3 Changes to the Racing Rules of Sailing

Special Regulation 5.01.1 (h): A lifejacket shall be worn by each member of the crew at times such as, but not limited to:

- i) Between the hours of sunset and sunrise
- ii) When alone on deck
- iii) When the true wind speed is 25 knots or above
- iv) When visibility is less than 1 nautical mile.

Special Regulation 5.01.5: Each inflatable lifejacket shall be checked and serviced at the intervals as prescribed by the manufacturer by an authorised servicing agent.

18 OTHER CONDITIONS

- 18.1 Competitors must maintain a minimum distance of 500m from the bow of any ship and 200m from any ferry and no less than 30m from the sides/stern of any ship or ferry underway.
- 18.2 A boat shall not cause interference to an ocean-going vessel or other vessels having right-of-way under the government right-of-way regulations.

19 PRIZES

Prizes and trophies will be awarded as per NoR 13.

20 RESPONSIBILITY

- 20.1 All those taking part in the CYCA Trophy do so at their own risk and responsibility.

The Organising Authority is not responsible for the seaworthiness of a boat, or the sufficiency or adequacy of its equipment.

The Organising Authority is not responsible for any damage or injury, either ashore or at sea, to a person or boat which might result from participating in the CYCA Trophy.

- 20.2 Decision to Race

Attention is drawn to RRS 3:

“The responsibility for a boat’s decision to participate in a race or to continue racing is hers alone”

- 20.3 Crew Requirements

Attention is drawn to RRS 46: A boat shall have on board a person in charge designated by the member or organisation that entered the boat.

Australian Sailing prescribes that the person in charge shall be a member of a Club affiliated to Australian Sailing and an Australian Sailing card holder (SIN), or, if an international competitor, a member of club affiliated to a World Sailing recognised Member National Authority. Furthermore, except in an international event, any crew member who sails in more than 3 races in a season shall be a member of a Club affiliated to Australian Sailing and an Australian Sailing card holder (SIN).

From 1st January 2022, all persons on board a boat while racing shall be members of a Club affiliated to Australian Sailing and have an Australian Sailing number, or hold a valid Sail Pass or, if an international competitor, be a member of a club affiliated to a World Sailing recognised Member National Authority.