



36" CLASS RULES

PREAMBLE

*Section C class rules apply to competitors at an event - these are at the front of the document.
Sections D, E, F and H (there is no Section G) deal with class rules that apply to the boat at certification.
Section A and B, the administrative sections, are presented last.*

PART I – ADMINISTRATION – see page 3

PART II – REQUIREMENTS AND LIMITATIONS

The competitor and the **boat** shall comply with the rules in Part II when *racing*. Measurement to check conformity with rules of Section C is not part of **certification control**.

The **class rules** for the MYA 36" Class are **open class rules** in which anything not specifically prohibited by the **class rules** is permitted. Individual **class rules** may require, limit, or permit as necessary.

Certification shall be carried out in accordance with the ERS except where varied in these **class rules**.

Section C – Conditions for Racing

C.1 GENERAL

C.1.1 The following ERS rules shall not apply:

(b) B.2 Headsail Booms.

C.1.2 **Hull fittings** shall be no bigger than reasonably required for their primary purpose(s).

C.1.3 Hatch coamings, radio gear containers and related removable hatch cover(s) shall be no bigger than required to achieve their primary purpose(s).

C.2 COMPETITOR LIMITATIONS

C.2.1 (a) One competitor only shall control the **boat**.

C.2.1 (b) The competitor shall not be substituted during an event.

C.3 WATER

C.3.1 Bilge water shall not be used to trim the **boat**, but may be removed at any time.

C.4 EQUIPMENT

C.4.1 (a) No **hull appendage** or **ballast** replacement shall be used during an event, except in cases of authentic damage or loss. All replacements shall be authorised by the race committee.

C.4.1 (b) Except for **boom** counterbalance weights, **ballast** shall not be changed, moved or rotated relative to the **hull**.

C.4.1 (c) The following are prohibited:

(1) More than two channels of radio control.

(2) Non-mechanical systems for automated control of the **rig** and or **sails**.

(3) Automated steering.

(4) Automated navigation.

- (5) On board camera(s).
- (6) The use of images from any source.
- (7) Except for the establishment and maintenance of a radio control link, control unit positioning information, signal strength and battery status information, radio transmission from the **boat**.

- C.4.1 (d) During an event remote control and related equipment, if temporarily removed and or replaced shall be:
 - (1) refitted in the same position.
 - (2) replaced by equipment of similar weight.

C.5 SAIL IDENTIFICATION MARKS

- C.5.1 (a) Sail numbers shall comply with the current MYA Supplementary Class Rules.
- C.5.1 (b) The class insignia shall be the number 36, digit size 24 - 28mm high by 15 mm minimum width.

Section D – Hull

- D.1 (a) The forward 10 mm of the **hull(s)** shall be made of elastomeric material.
- D.1 (d) The **hull** registration number shall be clearly and legibly marked in an easily visible location on a non-removable part of the **hull(s)** by any of the following means: painting on, bonding in, moulding in.

Section E – Hull Appendages

- E.1 (a) Except for **rudders**, the following are prohibited: retractable and or movable **hull appendages**.
- E.1 (b) **Rudder** thickness shall not exceed 13mm.
- E.1 (c) Materials shall not be of density higher than lead 11340 kg/m³.

Section F – Rig

- F.1 (a) The **bowsprit spar** cross section, excluding **fittings**, shall be capable of fitting within a 20 mm internal diameter ring gauge.
- F.1 (b) The **bumkin spar** cross section, excluding **fittings**, shall be capable of fitting within a 20 mm internal diameter ring gauge.
- F.1 (c) More than one **bowsprit** is prohibited and more than one **bumkin** is prohibited.
- F.1 (d) **Fittings** shall be no bigger than is reasonably required for their primary purpose(s).

Section H – Use of Boat Measurement Box

- H.1.1 (a) Except for the **rig** and **sails** and as in (b), (c) and (d) the **boat**, in racing trim, shall be capable of fitting into an open topped rectangular measurement box of internal dimensions 940mm (37") long, 229mm (9") wide and 279mm (11") deep.
- H.1.1 (b) The **rig**, **sail(s)**, hatch coamings, radio gear containers and related removable hatch cover(s), and **hull fittings**, may project above the plane of the top of the measurement box.
- H.1.1 (c) The **rudder(s)** may be rotated about the normal axis (axes) of rotation and lowered along the axis (axes) of rotation with the shaft(s) within the trunking(s), for fitting within the measurement box.
- H.1.1 (d) Except that the **rudders** of **boats** measured before 31st December 1983 may extend outside of the measurement box, **boats** shall comply with these **class rules**.

PART I – ADMINISTRATION

Section A – General

A.1 LANGUAGE

- A.1.1 (a) The word "shall" is mandatory and the word "may" is permissive.
- A.1.1 (b) Except where used in headings, when a term is printed in "**bold**" the definition in the ERS applies and when a term is printed in "*italics*" the definition in the RRS applies.

A.2 ADMINISTRATION OF THE CLASS

- A.2.1 This class is administered by the Model Yachting Association.

A.3 SAILING INSTRUCTIONS

- A.3.1 These **class rules** shall not be varied by sailing instructions except when permitted by MYA Council.

A.4 HULL REGISTRATION NUMBER

- A.4.1 (a) The builder or the owner shall apply to the class registrar for a **hull** registration number.
- A.4.1 (b) The **hull(s)** shall have the MYA's unique sequential registration number. Under no circumstances may a registration number be used on a **boat's hull(s)** other than the **hull(s)** on which it was first used.

A.5 CLASS RULES AND THEIR INTERPRETATION

- A.5.1 Changes to **class rules** and their interpretation shall be made in accordance with the current Class Owner Group Framework.

A.6 CERTIFICATION

- A.6.1 (a) The Measurement Form completed and signed by a class measurer and the owner shall be scanned and sent by email to the registrar.
- A.6.1 (b) The registrar will check the Measurement Form and produce the **certificate**, which he will sign to validate.
- A.6.1 (c) The registrar will produce a pdf from the **certificate**, save it as the register record and send it electronically to the owner, who will print it for use at events.
- A.6.1 (d) Upon request the registrar may send a paper version of the **certificate** to an owner by post.
- A.6.1 (e) A **boat's** most recent **certificate** shall be its only valid **certificate**.

A.7 ALTERATIONS

- A.7.1 Alterations, replacements or repairs to the **boat** shall be made in accordance with the **class rules** and shall be checked by a class measurer where such items are required to be **certified**.

A.8 VALIDITY OF CERTIFICATES

- A.8.1 (a) A **boat's certificate** shall remain valid, provided that replacements, alterations and/or repairs, comply with the **class rules** and the **boat's certificate**.
- A.8.1 (b) A **boat's certificate** becomes invalid upon:
 - (i) a change of ownership
 - (ii) withdrawal by the MYA
 - (iii) the issue of another **certificate**.

A.9 CHANGE OF OWNERSHIP

- A.9.1 (a) Change of ownership invalidates the **certificate**, but shall not necessitate **certification control**.

- A.9.1 (b) The new owner shall complete and sign the section of the bottom of the invalidated **certificate**, preferably scan and send it by email, or alternatively send it by post to the class registrar.
- A.9.1 (c) A new **certificate** may then be issued to the new owner, as in A.6.1 (c) or (d).
- A.9 FREE SAILING YACHTS
- A.9.1 See separate MYA Free Sailing Class Rule Supplement for the amendments to these **class rules**.

Section B – Boat Eligibility

For a **boat** to be eligible for *racing*, it shall comply with the rules of this section.

- B.1 CLASS RULES AND CERTIFICATION
 - The **boat** shall:
 - B.1.1 (a) be in compliance with the **class rules** and
 - B.1.1 (b) have a valid **certificate**.

Ratified by MYA Council, April 4th 2023.
Effective 4th May 2023

end