

INTERNATIONAL MISTRAL CLASS

The following amendments to the Class Rules have been approved to be effective 1st March 2001.

New Article

Article 1.2.1

Amendment: Add new article with the following wording:

“1.2.1 Repairs and preventative maintenance may be carried out provided such repairs are made in such a way that the essential shape, characteristics or function of the original are not affected. This includes:

- a) Filling the joint between the black Powerbox and the hull with resin to prevent the ingress of water;
- b) Shimming the cassette box assembly in order to bring the slot flushers closer together;
- c) Filling the joint between the backside of the slot flusher and the board;
- d) Sealing seams, deck inserts for footstraps & mastrack and any holes drilled either side of the centreboard slot with a suitable adhesive to stop the ingress of water.”

Article 5.1.3

Amendment: Change the current rule as follows:

“5.1.3 Painting the hull is not permitted except;

- a) The deck grip may be restored to its original condition with a clear coating so that the original deck and graphics of the hull can be clearly seen;
- b) the hull may be painted only in the area of a repair provided the serial number remains legible;
- c) Rubbing down the bottom and deck surface using “wet & dry” abrasive material is not permitted in order to restore it to its original condition”

Article 5.1.5

Amendment: Delete the word “fittings” and replace with “inserts” and reset out the article as follows:

“A maximum of 11, minimum of 6 footstraps, which have been produced for the Mistral One-Design by a licensed manufacturer, shall be fitted using the existing inserts.

- a) Any stainless steel screws & round washers with a maximum diameter of 17mm may be used.
- b) Cutting and taping of the footstraps is permitted.
- c) Extra holes in the footstraps may be made.
- d) A footstrap shall be fitted with at least one screw at each end.
- e) The Long Light Foam beating strap shall count as two footstraps if fitted with at least one additional screw in the middle.”

Article 5.1.6.1

Amendment: Delete the words “160cms and 165 cms” and replace with “158cm and 163cm”

Article 5.1.10.2

Amendment: Delete this article and renumber 5.1.10.1 as 5.1.10

New Article

Article 5.1.11.1

Amendment: Add new article as follows: "The white stopper in the front of the cassette box at the bottom shall be firmly glued in place."

New Article

Article 5.1.11.2

Amendment: Add new article as follows: "5.1.11.2 Competitors may shim their slot flusher assembly in order to bring the slot flushers closer together."

New Article

Article 5.1.11.3

Amendment: Add new article as follows: "5.1.11.3 Competitors may fill the joint between the backside of the slot flusher and the board."

Article 5.2.2

Amendment: Insert the word "deck" before the word "stopper" so that the article reads "....if necessary a deck stopper..."

New Article

Article 5.2.2.1

Amendment: Add new article as follows: "5.2.2.1 Deck stoppers shall be made of material strong enough not to bend under racing conditions and be fitted with a hard covering that is glued in place so that either is impossible to remove."

New Article

Article 5.2.2.2

Amendment: Add new article as follows: "5.2.2.2 Competitors shall allow a 5mm tolerance in the HDP measurement as specified in Class Rule 5.2.2 so that when going out to race the maximum dimension should not exceed 1415mm."

New Article

Article 5.3.5

Amendment: Add new article as follows "5.3.5 Competitors may fill the joint between the black Powerbox and the hull."

Article 5.4.1

Amendment: Delete the reference to "Art 5.1.8" in the current rule and replace with "Art 5.1.10."

New Article

Article 5.4.1.1

Amendment: Add new article as follows: “5.4.1.1 The Racing Weight is defined as the hull including fittings specified in Art 5.4.1, plus corrector weights, footstraps and skeg only and may be established by weighing the hull wet as prescribed in Art. 5.4.1.2.”

Article 5.4.2.1

Amendment: Renumber article as 5.4.1.1 and amend the reference to article 5.4.2.2 in the new article 5.4.1.1 accordingly, as follows: “5.4.1.2 The hull may be weighed wet after a minimum of 10 minutes draining standing vertically on the Hull Datum Point.”

Article 5.4.2.2

Amendment: Renumber as 5.4.1.2

Mast

Article 6.1

Amendment: Delete existing article 6.1 and renumber article 6.1.1 as article 6.1 as follows: “6.1. The Mistral One Design two piece carbon fibre mast shall be produced by a licensed manufacturer in accordance with the plans and specifications of Mistral Sports GmbH, approved by the IMCO/ISAF.”

Article 6.2

Amendment: Insert the word “mast” before the word “extension” and delete the last two sentences in article 6.2 and add a new last sentence as follows: “6.2 The mast may be lengthened using a “Mast Extension” produced by a licensed manufacturer of the type shown in Figure 3. Competitors may shim their mast extension with proprietary self adhesive tape. “

New Article

Article 7.5

Amendment: Add new article as follows: “7.5 Competitors may roughen the surface of the boom grip using abrasive material.”

New Article

Article 8.5

Amendment: Add new article as follows: “Any uphaul may be used.”

Sail

Article 9.1

Amendment: Delete the second sentence so the rule reads as follows: “9.1 The sail shall be a Mistral One-Design Race Sail 7.4m² or 6.6m² produced by Mistral Sports GmbH or a licensed sailmaker in accordance with the Sail Specification approved by the ISAF. The nominal dimensions of the One-Design Sails are shown in Figures 6 and 7.”

Article 9.2

Amendment: Delete article

Article 9.3

Amendment: Renumber article 9.3 as 9.2 and insert: "Competitors shall use the grey Robichaud No 4 batten" as follows "9.2 The battens shall be produced by a Mistral Sports GmbH or a licensed producer specifically for the Mistral One-Design in accordance with the Sail Specification approved by the ISAF, except....

- a) Competitors shall use the grey Robichaud No 4 batten.
- b) And National IMCOs may allow other battens for non-International events within their jurisdiction."

Article 9.5

Amendment: Renumber article as article 9.4 and delete reference to "leach panels" as follows: "9.4 Transparent plain self adhesive mono-film reinforcement patches are allowed to the area on either side of the sail which is chafed by the boom only."

Article 9.6

Amendment: Delete article.

Article 10.1

Amendment: Change the current rule to read as follows: "10.1 When the Safety System is in force, a towrope of minimum length 5 metres and a thickness of 5mm shall be carried."

Article 10.3

Amendment: Change the current rule to read as follows: "10.3 if pumping becomes the main method of propulsion, the race shall be abandoned."

Article 10.4.2

Amendment: In the last sentence, delete the word "should" and replace with the word "shall".

Article 10.4.3

Amendment: Change the current rule to read: "10.4.3 No more than 2 races per day shall be sailed in non planing or marginal planing conditions. A third race may be sailed if

- a) The first two races were sailed in planing conditions; or
- b) One of the first two races was sailed in planing conditions, and planing conditions exist constantly before the start of the third race."

Article 10.4.4

Amendment: Change the current rule to read as follows: "10.4.4 When racing back to back

- a) In non planing or marginal planing conditions, the minimum interval between the closing of the finishing line and the new warning signal for that fleet/division shall be 25 mins.
- b) In planing conditions, the minimum interval may be reduced to 20 minutes."

Article 10.6

Amendment: Delete the following words out of the current rule: “for men or three rigs for women, youths and masters”

New Article

Article 10.11

Amendment: Add new article as follows: “10.11 Fleet sizes

- a) Where there are 70 or fewer competitors entered in a class/division, they shall race together in “One Fleet”.
- b) Where there are between 71 and 80 competitors entered in a class/division, the Class Race Management Consultant shall decide whether they will race in “One Fleet” or whether there will be a “First Round” followed by a “Final Round”.
- c) Where there are more than 80 competitors entered in a class/division, they shall race a “First Round” followed by a “Final Round”.
- d) Competitors racing in a “First Round” shall be divided into two equal “Groups” of roughly equal ability, according to a seeding list based on
 - Their “Sailor Values” (SV) specified in the current IMCO Yearbook.
 - Competitors having the same SV shall be ranked according to their position on the current ISAF World Ranking List.
 - The competitor with the highest SV (10) will head the “Seeding List”
 - The competitor heading the seeding list shall initially be in the first “Group”; competitors in 2nd & 3rd shall be in the second “Group”; competitors in 4th & 5th shall be in the first “Group”; and so on. The first group shall be designated the “Yellow Group” and the second the “Blue Group”.
- e) The decision of the IMCO Race Management Consultant is final.

New Article

Article 10.12

Amendment: Add new article as follows: “10.12 Number of Races

- a) The maximum of races that can be scheduled in a “Series” (or a “First Round” and a “Final Round”) is 12.”

New Article

Article 10.13

Amendment: Add new article as follows: “10.13 Discards

- a) When racing in a series, there shall be one discard after 4 races have been completed and a further discard after 11 races have been completed.
- b) When racing in “Groups”, one discard shall be allowed after four races have been completed in the “First Round”. This discarded race result from the “First Round” may be substituted with a worse race result from the “Final Round”.
- c) When racing a “Final Round”, one additional discard shall be allowed when the sum of the races completed in the “First Round” and the “Final Round” is 11 or more.

- d) When Article (c) above applies, one discard shall be taken from the “First Round” and one discard shall be taken from the “Final Round”.

New Article

Article 10.14

Amendment: Add new article as follows: “10.14 Jockey Colours

- a) Competitors not carrying ISAF Category “C” advertising as specified in RRS Appendix G. Art 3.1(d ii) and Art 3.2(b) shall carry “Jockey Colours” on their sails in an unrestricted area except with respect to Appendix H.
- b) The number of colours and the colours used in the “Jockey Colours” design is optional however each finished design shall be unique and shall be registered with IMCO International before January 1st each year.
- c) A competitor may only register one design.”

Article 10.11

Amendment: Renumber article 10.11 as article 10.15

Appendix 1

Item 1

Amendment: Delete the word “translucent” and replace with “clear”

Appendix 1

Item 2

Amendment: Delete the current item and replace with the following wording: “Proprietary self-adhesive tape for footstraps, shimming of mast spigot & mast extension, gasket repairs and over forward short edge of the two gaskets. (Class Rule 5.1.5, 5.1.9, 5.1.11, 6.3 & 9.6)”

Appendix 1

New Item

Item 15

Amendment: Add the following new item: “15. Any style of Uphaul”

Appendix 1

New Item

Item 16

Amendment: Add the following new item: “16. Super glue to seal the seams of the board”

Appendix 1

New Item

Item 17

Amendment: Add the following new item: “17. Mast foot protector”

Appendix 1

New Item

Item 17

Amendment: Add the following new item: “18. Lubricant to camber inducers”