

Paris 2024 Test Event - Sailing

7-16 July 2023

EQUIPMENT REGULATIONS

Version 27 February 2023

Change Log

1. GENERAL

- 1.1. All boats and equipment enter for the Paris 2024 Test Event – Sailing competition shall be inspected in accordance with the relevant rules including Class Rules, Notice of Race (NoR), Sailing Instructions (SI) and Equipment Regulations (ER), defined collectively as the Event Equipment Rules.
- 1.2. The Regatta Technical Committee (RTC) is responsible for all equipment inspection functions. The Chair of the Regatta Technical Committee may appoint one or more panels or persons to carry out the functions of the Technical Committee. The Regatta Technical Committee is the 'responsible authority' for the purposes of RRS 64.4 (b) and it shall be the authority for determining if equipment complies with the Event Equipment Rules and for interpreting the Class Rules during the Regatta.
- 1.3. Only entered competition boats and equipment may be kept in the boat park during racing days, except with the written permission of the Organising Authority.
- 1.4. Boats shall be kept in their assigned places in the boat park as per Addendum A. After a boat or equipment has completed the pre-race equipment inspection (7 – 10 July as in Notice of Race 7), it shall not be taken out of the area composed of the boat park, boat park launching area and FOP, except with the written permission of the RTC for repairs.
- 1.5. Each boat is required to comply with RRS 78.1 and Event Equipment Rules from the time of its pre-race equipment inspection onwards unless otherwise approved by the Regatta Technical Committee. In accordance with the Equipment Inspection Policies, non-compliance may be protested and penalised as if it were discovered after racing.
- 1.6. RRS 78.1 is changed so that athletes are responsible for ensuring that their boat is maintained in accordance with the Class Rules and that the measurement certificate, where applicable, remains valid.
- 1.7. All equipment and sails shall be certified and marked as required by the Class Rules from the time of being presented for pre-race equipment inspection onwards.
- 1.8. For 470, athletes shall present, or verify the existence of valid certification documentation for their boat. For the 470, the certification documentation shall include the hull Measurement Form and the hull Measurement Certificate. The certification documentation may be retained by the Regatta Technical Committee for the duration of the regatta. If any document is a photocopy, its authenticity shall be confirmed with an original stamp and signature from the issuing authority, from the class database or by a scanned document emailed from the issuing authority directly to the Organising Authority.
- 1.9. Any changes to these Equipment Regulations will be posted on the Official Notice Board.

2. EQUIPMENT LIMITATION MARKING

- 2.1. All items of equipment subject to event limitation control shall be marked with the official event limitation marks. If a mark becomes unclear, insecure, or lost, this shall be reported to the RTC so that the mark will be replaced, before the next race.

3. REPAIR AND REPLACEMENT OF BOATS AND EQUIPMENT

- 3.1. Repairs or replacements of equipment made after completion of pre-race equipment inspection shall require prior written approval of the Regatta Technical Committee. However, repairs or replacements required afloat may be approved after a race, provided that either the Regatta Technical Committee or the Race Committee are notified before the next race.
- 3.2. Replacement of equipment subject to inspection shall only be approved if:
 - The replacement carries all required identification and is certified if required by the Class Rules before use, and
 - The equipment being replaced has either been lost or severely damaged and cannot be repaired in the time available before the next race.
 - For the Men's and Women's Kite Events: Kites shall only be replaced with kites of the same brand, make and size.Equipment shall not be replaced if it has been mistreated, damaged, or lost in a deliberate manner.
- 3.3. Unless approved in writing by a Regatta Technical Committee member, repairs shall not be carried out in the equipment inspection areas.

- 3.4. Equipment Repair / Replacement Request forms will be available online or from the Regatta Technical Committee Office.
- 3.5. Any item that has been repaired or replaced in accordance with section 3 of the Equipment Regulations shall have event limitation marks applied as required.
- 3.6. Only one set of items of equipment that are to be inspected or controlled shall be presented for pre-race equipment inspection by an entry in each Event. However, the Regatta Technical Committee may permit the substitution of a first item of equipment in the following cases:
 - an item of equipment that fails to comply with the Event Equipment Rules in a serious matter like shape or construction that is a manufacturing defect; or
 - an item of equipment which is too light and which cannot be made to comply with the Class Rules.

4. EQUIPMENT INSPECTION

- 4.1. Pre-race equipment inspection for each Event will take place in accordance with the competition schedule in Notice of Race 7 and the class-specific timetable in Addendum B. It shall be completed by 1800 on the day before the first race for that Event, unless extended by the Regatta Technical Committee. Any schedule changes authorised by the Regatta Technical Committee will be published on the Official Notice Board. Boats and equipment shall be presented at the designated time in accordance with the boat-specific requirements section 7.1 to 7.6 of the Equipment Regulations.
- 4.2. Boats and equipment shall be presented for equipment inspection in a dry, clean, and salt-free condition. All equipment, except the kites in the Men's and Women's Kite events, shall have event limitation stickers from previous regattas removed. On kites in the Men's and Women's Kite events, the event limitation stickers from previous regattas shall be made unreadable. Any item that is not in a condition to the satisfaction of the Regatta Technical Committee may be held by the Regatta Technical Committee for up to 24 hours.
- 4.3. All boats shall be presented for inspection with all equipment as required or permitted by the Class Rules, including sails, personal flotation device(s), helmets, impact vests, trapeze harness(es) where applicable and any electronic personal equipment items.
- 4.4. Personal flotation device(s) shall comply with the respective Class Rules. Inflatable Personal Flotation Devices are not permitted.
- 4.5. At least one athlete and/or a maximum of two support team members shall be present at all times during equipment inspection. An interpreter may also be present when needed, if approved by the Regatta Technical Committee.
- 4.6. At any time during the racing days, a boat may be informed by a Regatta Technical Committee member that it has been selected for equipment inspection. When hailed, the boat shall move directly to the indicated area at the race area or at the Sailing Venue.
- 4.7. When a boat has been informed that it has been selected for inspection as per 4.6, no person shall join or leave the boat without permission from the Regatta Technical Committee. No equipment or other item shall be taken on or off the boat without permission from the Regatta Technical Committee. The notified athletes shall not leave the equipment inspection area without the permission of the Regatta Technical Committee. After inspection of the athlete clothing and/or equipment, at least one crew member or support team member shall remain present during the inspection of the boat. The Regatta Technical Committee may require the boat to be quarantined in order to perform the requested inspections.

5. MEDAL RACE / MEDAL SERIES PROCEDURES

- 5.1. On completion of the opening series, the boats assigned to compete in respectively the Medal Race or Medal Series for each Event will be subject to equipment inspection at the designated pit lane.
- 5.2. The location of the Quarantine Area and Pit Lane Area for each Event's boats will be as per Addendum F
- 5.3. On the day before the Medal Race or Medal Series, boats shall be in the designated Quarantine area within two hours of their protest time limit, unless otherwise instructed by the Regatta Technical Committee. This includes boats that may qualify for the Medal Race or Medal Series following a protest or request for redress.
- 5.4. On the day of the Medal Race or Medal Series, boats shall be presented in accordance with ER 4.3 for equipment inspection two hours before the start time of their race, unless otherwise instructed by the Regatta Technical Committee. This includes boats that may qualify for the Medal Race or Medal Series following a protest or request for redress.
- 5.5. Boats shall not leave the Pit Lane area before being signalled by the Race Committee to go afloat.

- 5.6. If a Medal Race or Medal Series is postponed or abandoned such that the boats return to shore, the boats shall return to and remain in the Pit Lane Area. If a Medal Race or Medal Series is postponed or abandoned for the next day, the procedure outlined in 5.3 and 5.4 shall be repeated.

6. BRANDING, BOW NUMBERS, CAMERA, MICROPHONE, TIMING AND TRACKING EQUIPMENT

- 6.1. Boats shall carry Organising Authority provided equipment in accordance with Notice of Race 2. Athletes shall be responsible for tracker installation as per the Boat specific requirements section.
- 6.2. Boats shall carry Organising Authority provided camera and microphone in accordance with Notice of Race 2. Athletes shall be responsible for camera and microphone installation as per the Boat specific requirements section.
- 6.3. For the purpose of avoiding entanglement with running rigging and sails, only rope, elastic and adhesive tape may be attached to Organising Authority equipment mounts and brackets, provided that it does not interfere with the operation or field of view of the associated Organising Authority equipment (e.g. cameras and timing equipment).
- 6.4. Boats shall carry Organising Authority provided branding in accordance with Notice of Race 2. Athletes shall be responsible for branding and bow number installation as per the Boat specific requirements section.

7. BOAT SPECIFIC REQUIREMENTS

- 7.1. Men's and Women's Windsurfing – iQFOiL
- 7.1.1. Each competitor shall complete an online Equipment Registration Form (ERF) and submit it before 5 July 2023. Only registered equipment shall be used at this regatta.
- 7.1.2. The tracking equipment shall be located as detailed in Addendum C.
- 7.1.3. The camera and microphone equipment shall be located as detailed in Addendum D.
- 7.2. Men's and Women's Kite – Formula Kite
- 7.2.1. Each competitor shall complete an online Equipment Registration Form (ERF) and submit it before 5 July 2023. Only registered equipment shall be used at this regatta.
- 7.2.2. The number of foil systems and kites which may be approved during pre-race inspection of the board shall not exceed four registered series production kites (not more than one production kite per size range (as stated in Class Rule C.1.1 (c)) and one foil system. As stated in Class Rule C.1.1 (b) not more than one mast, one frontwing, one rearwing/stabilizer and one fuselage shall be used in a foil system.
- 7.2.3. The tracking equipment shall be located as detailed in Addendum C.
- 7.2.4. The camera and microphone equipment shall be located as detailed in Addendum D.
- 7.2.5. The branding shall be located as detailed in Addendum E.
- 7.3. Men's and Women's Dinghy – ILCA 7 & ILCA 6
- 7.3.1. Each boat shall be presented with the bottom mast, boom and all control lines rigged, with the sail and top section de-rigged and tiller with tiller-extension separate from the rudder head.
- 7.3.2. The tracking equipment shall be located as detailed in Addendum C.
- 7.3.3. The camera and microphone equipment shall be located as detailed in Addendum D.
- 7.3.4. The branding and bow numbers shall be located as detailed in Addendum E.
- 7.4. Men's and Women's Skiff – 49er & 49erFX
- 7.4.1. Each boat shall be presented for equipment inspection with the mast down. The mast shall have all standing and running rigging pulled tight and tied to the mast and all loose ends secured.
- 7.4.2. The number of sails and spars which may be approved during inspection of the boat shall not exceed one mast, one boom, one bowsprit, one mainsail, one jib and one gennaker.
- 7.4.3. The tracking equipment shall be located as detailed in Addendum C.
- 7.4.4. The camera and microphone equipment shall be located as detailed in Addendum D.

7.4.5. The branding and bow numbers shall be located as detailed in Addendum E.

7.5. Mixed Dinghy – 470

7.5.1. Each boat shall be presented for equipment inspection with the mast down, main, jib and spinnaker sheets and rudder blade removed from hull. All side-tank inspection hatches shall be open. All hull corrector weights shall be removed and presented separately.

7.5.2. Each boat shall be presented for pre-race equipment inspection with her certification documentation as in ER 1.8.

7.5.3. The number of sails and spars which may be approved during pre-race inspection of the boat shall not exceed one mast, one boom, one spinnaker pole, one mainsail, one jib and one spinnaker.

7.5.4. The tracking equipment shall be located as detailed in Addendum C.

7.5.5. The camera and microphone equipment shall be located as detailed in Addendum D.

7.5.6. The branding and bow numbers shall be located as detailed in Addendum E.

7.6. Mixed Multihull – Nacra 17

7.6.1. Each boat shall be presented for equipment inspection with the mast down. The mast shall have all standing and rugging pulled tight and tied to the mast and all loose ends secured. All inspection hatches shall be open.

7.6.2. The number of sails and spars which may be approved during inspection of the boat shall not exceed one mast, one boom, one bowsprit, one mainsail, one jib, one gennaker.

7.6.3. The tracking equipment shall be located as detailed in Addendum C.

7.6.4. The camera and microphone equipment shall be located as detailed in Addendum D.

7.6.5. The branding and bow numbers shall be located as detailed in Addendum E.

Equipment Regulation Addendum A

Boat Park / Boat bay assignment

1. Boat park and boat bay assignments will be published no later than 1 July 2023.

Equipment Regulation Addendum B

Equipment Inspection Schedule

1. Equipment Inspection Schedule will be published no later than 15 June 2023.

Equipment Regulation Addendum C

Location of timing and tracking equipment

1. Requirements will be published no later than 1 July 2023.

Equipment Regulation Addendum D

Location of camera and microphone equipment

1. Requirements will be published no later than 1 July 2023.

Equipment Regulation Addendum E

Location of branding and bow numbers

1. Requirements will be published no later than 1 July 2023.

Equipment Regulation Addendum F

Quarantine Area and Pit Lane Area for Medal races / Medal series

1. Quarantine Area and Pit Lane Area information will be published no later than 11 July 2023.