

## SAILING INSTRUCTIONS

### 2024 TORNADO EUROPEAN CHAMPIONSHIP

OA : SOCIÉTÉ DES REGATES DE SAINT-PIERRE QUIBERON

With the support of ECOLE NATIONALE DE VOILE ET DES SPORTS NAUTIQUES

September 2<sup>nd</sup> – 7<sup>nd</sup>

Grade 2



*The notation [NP] in a rule means that a boat cannot protest (No protest) against another boat when infringing this rule. This changes RRS 60.1(a).*

*The notation [DP] in a rule means that the penalty for a breach of that rule may, at the discretion of the jury, be less than disqualification.*

#### 1. RULES

- 1.1 The event is governed by the rules as defined in the *Racing Rules of Sailing*.
- 1.2 In case of translation of these SIs, the French text will prevail.
- 1.3 ITA Class rules will apply
- 1.3 Sports events are above all a space for exchange and sharing, accessible to all. As such, competitors and support persons are asked to behave in all circumstances, ashore and on the water, in a courteous and respectful manner regardless of the origin, gender or sexual orientation of other participants or accompanying persons. A competitor or accompanying person who does not respect these principles may be penalized according to RRS 2 or 69.

#### 2. CHANGES TO THE SAILING INSTRUCTIONS

- 2.1 Changes to the Schedule of race, daily meeting and S.I. shall be subject to approval by the ITA Representative.

- 2.2 Any change to the SIs will be posted on the Official Notice Board (ONB) no later than 2 hours before the warning signal of the race where it will take effect, except that any change to the schedule of races will be posted before 2000hrs on the day before it will take effect.

### 3. COMMUNICATIONS WITH COMPETITORS

- 3.1 Notices to competitors will be posted:
- online at <http://www.srsp.fr/International/index.html>
  - on the Whatsapp Group
  - at the Race Office
  - <https://www.racingrulesofsailing.org/events/8564>

- 3.2 The Race Office is located at "salle Pen Duick (ENVSN)  
Phone: 06.60.42.20.53  
Email: [francineabramowitz@orange.fr](mailto:francineabramowitz@orange.fr)

### 4. CODE OF CONDUCT

- 4.1 *[DP] [NP]* Competitors and support persons shall comply with reasonable requests from race officials.

### 5. SIGNALS MADE ASHORE

- 5.1 Signals made ashore are displayed on the flagpole at ENVSN  
5.2 When flag AP is displayed ashore, the warning signal will not be made less than 60 minutes after flag AP is removed (this changes Race Signals).

### 6. SCHEDULE OF RACES

- 6.1 Eight races are scheduled.

Date	Races	1 <sup>st</sup> Warning signal
September 3 <sup>rd</sup>	Training race	14H00
September 4 <sup>th</sup>	2 races	13H00
September 5 <sup>th</sup>	2 races	13H00
September 6 <sup>th</sup>	2 races	13H00
September 7 <sup>th</sup>	2 races	11H00

- 6.2 To alert boats that a race or sequence of races will begin soon, the orange flag will be displayed with one sound at least five minutes before a warning signal is made.  
6.3 September 4<sup>th</sup> – 11H00 : competitors briefing  
6.3 The race committee chairman may schedule one or more additional races per day if the championship is likely to end with an insufficient number of races. These changes must be made in accordance with point 3 of the SI.

### 7. CLASS FLAGS

Class flags will be as follows: white flag with Tornados badge

### 8. RACING AREAS

The location of the racing areas is defined in the **Appendix RACING AREAS**.

### 9. THE COURSES

- 9.1 The diagrams in **Appendix COURSES** describe the courses, including the approximate angles between legs, the order in which marks are to be passed or rounded, the side on which each mark is to be left and the indicative length of the courses.  
9.2 No later than the warning signal, the race committee shall designate the course to be sailed and, if necessary, will indicate the approximate bearing and length, of the first leg of the course.  
9.3 The courses cannot be reduced

### 10. MARKS

- 10.1 - Marks 1,2,3S and 3P will be **yellow**  
- Starting mark will be **black**

- Finishing mark will be **orange**.
  - New mark, as provided in SI 13.1, will be **red**.
- 10.2 A race committee boat signaling a change of a leg of the course is a mark.
- 11. AREAS THAT ARE OBSTRUCTIONS**  
The areas considered as obstructions are specified in the **Appendix RACING AREAS**.
- 12. THE START**
- 12.1 The starting line will be between an orange flag on the race committee boat at the starboard end and the course side of the port-end starting mark.
- 12.2 A boat that does not start within 4 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and A5.2.
- 12.3 No race will be launched if the wind is less than 6 knots or greater than 25 knots.
- 12.4 A race shall be cancelled if the wind drops to less than 3 knots steady for a period of 15 minutes before the first boat finishes. The wind shall be measured on the deck of the committee boat.
- 13. CHANGE OF THE NEXT LEG OF THE COURSE**
- 13.1 To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.
- 13.2 In the event of a change of course at marks 3 to mark 1, mark 2 will not be re-wet and will be removed as soon as possible.
- 13.3 Except at a gate, boats shall pass between the race committee boat signaling the change of the next leg and the nearby mark, leaving the mark to port and the race committee boat to starboard. This changes RRS 28.1.
- 14. THE FINISH**
- 14.1 The finishing line is between a blue flag on the race committee boat and the course side of the finishing mark.
- 15. PENALTY SYSTEM**
- 15.1 RRS 44.1 is changed so that the Two-Turns Penalty is replaced by a One-Turn Penalty.
- 15.2 Rule 44.3 will not apply.
- 15.3 The decisions of the jury are final as stated in RCV 70.5
- 16. TIME LIMITS AND TARGET TIMES**
- 16.1 The target time for a race is 60 minutes. The time limit to finish is 90 minutes.
- 16.2 Boats not finishing 30 minutes after the first boat to complete the course and finish will be scored as DNF (This changes RRS 35, A4 and A5).
- 16.3 Failure to meet the Target Time will not be grounds for redress. This changes RRS 62.1(a).
- 17. HEARING REQUESTS**
- 17.1 The protest time limit is 60 minutes after the last boat has finished the last race of the day or the race committee signals no more racing today, whichever is later. The time will be posted on the ONB.
- 17.2 Hearing request forms are available from the Race Office.
- 17.3 Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the jury room, located at Bâtiment Formation, beginning at the time posted on the ONB.
- 18. SCORING**
- 18.1 4 races are required to be completed to validate the competition.
- 18.2 Excluding races
- 18.3 (a) When fewer than 5 races have been completed, a boat's series score will be the total of her race scores.

- (b) When from 5 or more races have been completed, a boat's series score will be the total of her race scores excluding her worst score.
- 18.3 Ranking for the Open, Mixed and Youth categories will be extracted from the overall ranking.

## 19. SAFETY RULES [DP][NP]

- 19.1.1 A sign-out and sign-in system may be organized. The check is carried out on departure and return (including on return to land signaled by an AP/H or N/H flag, in accordance with the following procedures:
- The exit sign-in will be opened one hour before the scheduled time of the first warning signal of the day and will be closed at the time of the first warning signal.
  - The return check-in will be open at the time of arrival of the first competitor of the last race of the day and until the deadline for filing protests or one hour after the AP/A, AP/H or N/H flags are displayed on the water.
  - in case of non-compliance with these start and return signatures, the following penalties will be applied without instruction (this changes RRS 63.1):
    - non-start signature: penalty of 5 points in the first race of the day,
    - non-return signature: penalty of 5 points in the last race of the day,
    - non-start and return signature: penalty of 5 points on all races of the day.
- 19.2 A boat that retires from a race shall notify the race committee at the first reasonable opportunity
- 19.3 Bowsprit use: Unless otherwise specified in the class rules, the bowsprit may be extended only to set and carry the spinnaker.

## 20. REPLACEMENT OF CREW OR EQUIPMENT

- 20.1 [DP] Substitution of competitors is not allowed without prior written approval of the race committee or the jury.
- 20.2 [DP] Substitution of damaged or lost equipment is not allowed unless authorized in writing by the technical committee or the race committee. Requests for substitution shall be made to the committee at the first reasonable opportunity.

## 21. EQUIPMENT AND MEASUREMENT CHECKS

- 21.1 A boat or equipment may be inspected at any time for compliance with the class rules, notice of race and sailing instructions.
- 21.2 [DP] On the water, a member of the technical committee may ask a boat to sail immediately to a given area for inspection.

## 22. OFFICIAL VESSELS

Official vessels will be identified as follows: SRSP Flag

## 23. SUPPORT PERSONS

- 23.1 [DP] [NP] Support persons shall stay outside the areas where boats are racing from the time of the preparatory signal for the first start until all boats have finished or retired or the race committee signals a postponement, general recall or abandonment.
- 23.2 [DP] [NP] Support vessels shall be identified with a white flam.
- 23.3 The regulations governing the conditions of intervention of support persons on FFVoile events shall apply.
- 23.4 [DP] [NP] Support boats shall have on board:
- Life jackets (mini 50N) worn at all times by all persons on board
  - VHF radio
  - A knife
  - An anchor and a suitable mooring line
  - A floating towing line 10mm in diameter and 15m long
  - A kill cord which shall be connected to the pilot while the engine is running (in accordance with French regulation division 240).
- Support boat pilots shall comply with all requests from the officers or representatives of the organizing authority, particularly those concerning assistance.
- Support boats shall comply with local sailing regulations, in particular speed limits in the various zones.

**24. TRASH DISPOSAL**

Trash may be placed aboard official vessels but runners are invited whenever possible to bring them back and drop them off in the containers provided on the ENVSN site.

**25. BERTHING**

*[DP]* Boats shall be kept in their assigned places in the boat park.

**26. PRIZES**

Prizes will be given as follows:

- The overall first three Open crews will be awarded,
- The first three mixed crews will be awarded,
- The best Youth crew will be awarded.

**Race officials appointed:**

Race committee chair: Hélène La Salmonie (FRA)  
Guillaume Rigot (FRA)
























Technical committee chair: Martin Daum (AUT)  
Alain Champy (FRA)  
Achille Chatin (FRA)

Jury chair: Jean Bouyoukas (FRA) IJ  
Alain Chenebault (FRA) NJ  
Martin Clasen (online) (GER) IJ  
Cosmin Andronic (online) (ROU) IJ

## APPENDIX RACING AREAS



### Tide times

LUNDI 2	 Marée haute	05h29	4.79m	<b>77</b>
	 Marée basse	11h37	1.15m	
	 Marée haute	17h36	4.98m	<b>80</b>
MARDI 3	 Marée basse	00h03	0.93m	<b>83</b>
	 Marée haute	05h56	4.93m	
	 Marée basse	12h11	1.02m	<b>85</b>
MERCREDI 4	 Marée haute	18h03	5.07m	
	 Marée basse	00h35	0.87m	<b>86</b>
	 Marée haute	06h22	5.02m	
JEUDI 5	 Marée basse	12h42	0.99m	<b>86</b>
	 Marée haute	18h29	5.10m	
	 Marée basse	01h04	0.88m	<b>86</b>
VENDREDI 6	 Marée haute	06h48	5.04m	
	 Marée basse	13h11	1.02m	<b>85</b>
	 Marée haute	18h56	5.08m	
SAMEDI 7	 Marée basse	01h32	0.97m	<b>83</b>
	 Marée haute	07h14	4.99m	
	 Marée basse	13h39	1.11m	<b>81</b>
SAMEDI 7	 Marée haute	19h22	4.99m	
	 Marée basse	02h00	1.13m	<b>78</b>
	 Marée haute	07h39	4.88m	
	 Marée basse	14h08	1.27m	<b>75</b>
	 Marée haute	19h48	4.84m	

## APPENDIX COURSES

### Parcours 1:

D - 1 - 2 - 3P/3S - 1 - 2 - 3P/3S - 1 - 2 - A

### Parcours 2:

D - 1 - 2 - 3P/3S - 1 - 2 - A

