



# ORC DOUBLE HANDED EUROPEAN CHAMPIONSHIP 2024

## TECHNICAL QUESTIONS AND ANSWERS



### What do I need to have prior to the championship?

- A 2024 ORC DH International certificate issued up to **23 April 2024**. No changes shall be made on ORC International certificates after **23 April 2024** unless prescribed and approved by the Technical Committee.
- The flotation date on an ORC International Certificate shall not be earlier than **30 April 2019**. It is shown on the 3<sup>rd</sup> page of your ORC DH International certificate

FLOTATION AND STABILITY			
Calculation method	<del>Poles inclining</del>	SFFP	0.624
Flotation Date	29.06.2021	FFM	1.466
Measurer	ESP-295	FF	1.466
Comment		LCFcl	7.358
		SG	1.0250

- All sails (mainsails, headsails set on the forestay, headsails set flying, spinnakers, asymmetric spinnakers including those with SHW/SFL < 0.85) shall be measured according to the IMS Rule. Storm & heavy weather sails shall be measured according to the WS Offshore Special Regulations (OSR). OSR Maximum areas are shown on the ORC International certificates.
- All sails shall have a measurement stamp or sticker with all required measurements clearly readable.

ORC	Measurer:	IRUL:
dd / mm / yy	Signed:	
HHB	HQW	
HUW	HLP	
HTW	HLU	
HHW		

- Any sail without such a measurement stamp or measurements clearly readable, will be needed to be measured at the venue. An appropriate measurement fees will be charged accordingly

### How to register for the pre-race equipment inspection?

- Pre-race equipment inspection will take place on:

Tuesday, 1 May from 9:00 – 13:00 and 14:00 – 18:00

Wednesday, 2 May from 9:00 – 13:00

You will receive an e-mail with instructions how to book your time slot for the pre-race measurement inspection.

## How to get prepared for the pre-race equipment inspection?

- Please be ready at the scheduled time with a responsible person on board (e.g., owner and/or skipper).
- Present all sails with the corner taken out from the bag showing the ORC measurement stamp. Make a clear decision which sails you want to use during the championship.
- Have all safety equipment ready for inspection.

## What is checked during the pre-race measurement inspection?

- **Sails:** The maximum number of sails to be used at the event excluding storm & heavy weather sails required by the OSR shall be as defined in ORC Rule 206.1

CDL	Above 13.550	13.550 – 12.271	12.270 – 9.631	Below 9.831
Mainsail	2	2	2	2
Headsails	8	7	6	5
Spinnakers	6	5	5	4

\* *If there is a headsail furler recorded on the certificate, only one headsail shall be used.*

- Each boat shall select sails to be used at the event up to the maximum numbers as defined above. Selected sails will be marked with an event sticker. Only sails marked with an event sticker may be on board during the event.
- **Internal ballast:** If there is any, weight and position will be checked. An internal ballast shall be fixed below the cabin sole, or as low as possible fixed to the hull structure to prevent movement.
- **Safety equipment:** Please find attached the safety equipment check list. Be aware that full compliance with the WS Offshore Special Regulations (OSR) is the sole responsibility of the person in charge and it cannot be limited to this document. Any safety equipment item missing during the check may be presented up to 17:00 on **2 May 2023**. Please contact the TC member that was checking your boat to present any missing items. A boat shall not race until she passes the pre-race equipment inspection.
- **Crew weight** is checked at the registration. Please be sure that your total crew weight is within the limits recorded on the certificate.

## What is checked during the post-race equipment inspection ashore?

- Inspections ashore will be made after the race. These will include flotation and checks of sail measurements. It is intended to check first and second boats in each class. Therefore, decision on which boats will be selected can be made when results become available.
- If you are selected for these inspections, you will be informed by a WhatsApp message and/or TC member meeting you at your mooring place.
- Independently from the results, any boat can be inspected upon a measurement protest or by the choice of the Technical Committee.

## What can be the result of the post-race equipment inspection?

- If the Technical Committee finds that boats do not comply with the ORC Rating Rules, it shall protest the boat and it may protest the boat for any infringement of the OSR.
- The flotation check will start with the freeboards measurement. A test certificate will be run with these measurements to calculate APH that will be compared with the one on your ORC International certificate. If the difference between the two APHs is less than 0.1%, a boat will be considered in compliance with her certificate. If the difference is greater, an inclining test will be performed to run a new test certificate. If the APH difference is still greater than 0.1%, TC will protest the boat and ORC Rule 305.2 will be applied.
- If there is any difference in sail measurements, a test certificate will be run with these sails measurements for a comparison of the APH with the one on your ORC International certificate. If the APH difference is greater than 0.1%, TC will protest the boat and ORC Rule 305.2 will be applied.

## What can I modify during the championship?

- **Crew changes:** Crew shall not be changed except in case of injury or illness and with the written permission of the technical committee.
- **Equipment change:** Substitution of damaged or lost equipment is not allowed unless authorized by the Technical Committee. Requests for substitution shall be made at the first reasonable opportunity. If this includes sails damaged beyond repair, please present the damaged sail to the Technical Committee.