

VOLVO OCEAN RACE



ROUND THE WORLD

NOTICE OF RACE

**ORGANISING AUTHORITY:
VOLVO OCEAN RACE, S.L.U.**

**In conjunction with:
The International Sailing Federation (ISAF)**



**Entries are invited for the Volvo Ocean Race 2014-15 for
Volvo Ocean 65 Class Boats**

FINAL v 1.

Race Headquarters

Volvo Ocean Race, S.L.U.
Muelle n° 10
Puerto de Alicante
03001 Alicante
Spain

Telephone: +34 966 011 100
Facsimile: +34 966 080 389

E-mail: organising.authority@volvoceanrace.com

SPECIFIC ATTENTION IS DRAWN TO RRS:

BASIC PRINCIPLES

SPORTSMANSHIP AND THE RULES

COMPETITORS IN THE SPORT OF SAILING ARE GOVERNED BY A BODY OF *RULES* THAT THEY ARE EXPECTED TO FOLLOW AND ENFORCE. A FUNDAMENTAL PRINCIPLE OF SPORTSMANSHIP IS THAT WHEN COMPETITORS BREAK A *RULE* THEY WILL PROMPTLY TAKE A PENALTY, WHICH MAY BE TO RETIRE.

FUNDAMENTAL RULE 4: THE RESPONSIBILITY FOR A BOAT'S DECISION TO PARTICIPATE IN A RACE OR TO CONTINUE *RACING* IS HERS ALONE and

***NOR 26* CODE OF CONDUCT:**

PARTICIPANTS, PERSONS IN CHARGE, RESERVE PERSONS IN CHARGE, OBRS AND CREW MEMBERS SHALL COMPLY WITH ANY REASONABLE REQUEST FROM THE OA OR ANY OFFICIAL ASSOCIATED WITH THE RACE THIS INCLUDES INCLUDING ATTENDANCE AT OFFICIAL FUNCTIONS, CO-OPERATION WITH EVENT SPONSORS AND SHALL NOT BEHAVE SO AS TO BRING THE EVENT INTO DISREPUTE.

Table of Contents

SECTION A – DEFINITIONS and RULES	4
1. RACE DEFINITIONS	4
2. THE RULES	5
3. RACE EQUIPMENT FEE.....	8
4. ENTRY AND QUALIFICATION	9
5. BOATS, SAILS, RIGS, APPENDAGES, EQUIPMENT, TRAINING AND TESTING	10
6. CREW	11
7. GUESTS ON BOARD	15
SECTION C – DOCUMENTS, DECLARATIONS AND CONTROLS	16
8. DOCUMENTS ANDDECLARATIONS NEEDED TO RACE.....	16
9. EQUIPMENT SUPPLIED BY THE OA	19
SECTION D – PENALTIES.....	20
10. RRS: PART 4 AND NOR.....	20
11. INTERNATIONAL JURY	20
12. LANGUAGE, TIMES, AMENDMENTS, INTERPRETATIONS, NOTICES AND INFORMATION.....	20
13. SAILING INSTRUCTIONS.....	21
14. COMMUNICATIONS WHILE RACING.....	21
15. MEDIA REQUIREMENTS.....	21
SECTION E – ASSEMBLY, QUALIFICATION, COURSES and STOPS	22
16. COURSE.....	22
17. ASSEMBLY	22
18. NON-HAULOUT STOPS	22
SECTION F – SCORING AND PRIZES.....	24
19. SCORING	24
20. RACE POINTS.....	24
21. TIES	24
22. PRIZES AND TROPHIES.....	25
23. PRIZE GIVINGS, DINNERS AND OFFICIAL FUNCTIONS	25
SECTION G – LIABILITY AND RESPONSIBILITY.....	27
24. LIABILITY AND RESPONSINBILITY.....	27
25. CODE OF CONDUCT	28
APPENDIX A	29
26. ORANGE SAFETY MARKS, ADVERTISING, BRANDING	29
APPENDIX B - SECTION a	33
27. OA SUPPLIED EQUIPMENT	33
APPENDIX B: SECTION B.	34
28. OA SUPPLIED EQUIPMENT and services.....	34
29. SAFETY REGULATIONS SUPPLIED AND NON-SUPPLIED EQUIPMENT REQUIREMENTS	35
APPENDIX C –	39
30. COURSE DETAILS	39
APPENDIX D	40
31. DISPUTE RESOLUTION and RESPONSIBILITIES	40
APPENDIX E.....	41
32. ANTI – DOPING CODE	41

SECTION A – DEFINITIONS AND RULES**1. RACE DEFINITIONS**

- 1.1** **Appendages:** *Appendages* as described in the VO65 Class Rule.
- 1.2** **Assembly Area:** The area within a *Port* where a *Boat* berths after finishing and prior to starting a *Pro-Am, Warm Up, In-Port race* or a *Leg*. A *Boat* shall remain in the *Assembly Area* except to go sailing, or to haul out. In *Ports* where the haul out area is in the immediate vicinity to the on water *Assembly Area* the haul out area may be counted as the *Assembly Area*.
- 1.3** **Assembly Date:** 0900 XX XX XX 2014 the date by which a *Boat* is required to be in the Alicante *Assembly Area*.
- 1.4** **Boat:** A Volvo Ocean 65 Class boat used by the *Participant* to train for or take part in the *Race*. It comprises the all the components, fittings, systems and other requirements needed to make her comply with the *VO65 Class Rule* and the *NOR*, including consumables and personal equipment.
- 1.5** **BY:** The boat yard: a department setup and controlled by the *OA* consisting of representatives from the *OA* and all of the *Boat* components and equipment suppliers whose primary function is to maintain a spare parts pool and other supplies for the VO65 and who will be responsible for all repairs and maintenance of the VO65.
- 1.6** **Class Rule:** The rule governing the Volvo Ocean 65 Class of boat.
- 1.7** **Commercial Participation Protocol (CPP):** An agreement entered into between the *Participant* and the *OA*, the *Commercial Participation Protocol*.
- 1.8** **Crew Member:** Any person, who has signed the *Person in Charge, Reserve Person in Charge* or *Crew Member Agreement* and who may be on board the *Boat* for the purposes of *Racing* except the *OBR*: whose duties are restricted to those in *NOR* 6.2.
- 1.9** **Crew Member Agreement:** The agreement between *OA* and a *Crew Member*.
- 1.10** **IJ:** The International Jury appointed by ISAF.
- 1.11** **ISAF:** the International Sailing Federation.
- 1.12** **Leg:** A race between two *Ports*.
- 1.13** **OBR:** Any person, who has signed the *On-Board Reporter Agreement* and who will be on board the *Boat* while *Racing*, whose output is controlled by the *OA* and who shall not contribute to the sailing or *Racing* of the *Boat* and must comply with the restrictions in *NOR* 6.2. An *OBR*'s gender will not considered when applying *NOR* 6.1.4.
- 1.14** **On-Board Reporter Agreement:** The agreement between *OA* and an *On-Board Reporter*.
- 1.15** **NOR:** The Notice of Race for the Volvo Ocean Race 2014-15.
- 1.16** **Non-Haulout Stop:** A *Stopover* between *Legs* where special rules apply.
- 1.17** **OA:** The Organising Authority for the Volvo Ocean Race 2014-15. The *OA* is Volvo Ocean Race, S.L.U.
- 1.18** **Owner:** See *Participant*.

- 1.19 Participant:** The syndicate company, the owners of a *Boat* entered in the *Race*, the entity that runs sponsors or funds a *Boat* and the entity/entities that enters or intends to enter into the *Commercial Participation Protocol* relating to a *Boat*. For the purposes of the *RRS*, the *Participant* signatory shall be considered a competitor. From the *Assembly Date* a *Participant* will be a *Participant* that has entered the *Race*.
- 1.20 Person in Charge or Reserve Person in Charge:** A *Crew Member* or that *Crew member's* reserve who is the sole representative of the *Participant*, duly authorised by the *Participant* in writing, and who has signed the *Person in Charge Agreement* (*RRS* 46, 78.1 & 78.2).
- 1.21 Person in Charge Agreement or Reserve Person in Charge Agreement:** The agreement between the *OA* and the *Person in Charge* or the *Reserve Person in Charge*.
- 1.22 Port:** Any port that has a *Leg* start or finish.
- 1.23 Pre-Race:** The period between the 9th July 2012 and the first *In-Port* race.
- 1.24 Pre-Race Sail:** Any sail delivered with the *Boat* from Green Marine Ltd with the exception of any storm-sails.
- 1.25 Pro-Am race, Warm Up and In-Port:** Races held in the vicinity of a *Port*.
- 1.26 Race:** The Volvo Ocean Race 2014-15 including all *Pro-Am*, *Warm Up*, *In-Port* races, *Legs* and , supplementary or incidental activities.
- 1.27 Race Sail:** Any sail included within the maximum total of 7 as stated in *NOR* 5.1.3 and declared in accordance with *NOR* 8.3 (b) and which may be on-board a *Boat* while *Racing*.
- 1.28 Racing:** Has the same meaning as the *RRS* definition.
- 1.29 RC:** The Race Committee as appointed by the *OA* in accordance with *RRS* 89.2 (b).
- 1.30 RRS:** The Racing Rules of Sailing 2013-2016.
- 1.31 Rules:** One or more of the rules mentioned in *NOR* 2.1.
- 1.32 Serial Number:** Has the same meaning as that in the *Class Rule*
- 1.33 SI:** The Sailing Instructions for a *Pro-Am* race, *Warm Up*, *In-Port*, or a *Leg*.
- 1.34 Stopover:** A *Port* between *Legs* where special rules may apply.
- 1.35 VCA:** The management group and equipment inspectors for the *VO65* Class.
- 1.36 VO65:** The Volvo Ocean 65, the class of *Boat* used in the Volvo Ocean Race 2014-15 that must comply with the *Class Rules* while *Racing*.

2. THE RULES

2.1 Applicable documents:

- (a) The *Commercial Participation Protocol* (*CPP*)
- (b) The Notice of Race (*NOR*)
- (c) The *Leg* or *In-Port* and *Pro Am* Sailing Instructions and their addendums
- (d) The Racing Rules of Sailing 2013-2016 (*RRS*)

- (e) The Volvo Ocean 65 Class Rule
 - (f) The Equipment Rules of Sailing 2013-2016 (*ERS*)
 - (g) The Deed of Undertaking
 - (h) The Sales and Purchase Agreement
 - (i) The Shared Services Agreement
- 2.2** Unless expressly provided otherwise: when there is a conflict between *Rules*, uncertainty over precedence or which *Rule* applies the *IJ* will decide the applicable *Rule*. Titles in the *NOR* or *SI*'s shall not form part of the *Rule*.
- 2.3** Between sunset and sunrise, when a *Boat* cannot determine with certainty: which tack another *Boat* is on, she shall keep clear of that *Boat*.
- 2.4** *RRS 26* is changed so that the warning signal is the *VO65 Class Flag* and the warning signal shall be made 10 minutes before the starting signal and the preparatory signal shall be made 5 minutes before the start signal.
- 2.5** The text of *RRS 28.2* is deleted and replaced with:
- 28.2** A string representing a boat's track from the time she begins to approach the starting line from its pre-start side to *start* until she *finishes* shall, when drawn taut,
- (a) pass each *mark* or position on the required side and in the correct order,
 - (b) touch each rounding *mark*,
 - (c) pass between the *marks* of a gate from the direction of the previous *mark*, and
 - (d) Pass or touch each *mark* or position on the required side and in the correct order
- She may correct any errors to comply with this rule, provided she has not *finished*.
- 2.6** For a *Leg RRS 32* and *33* are amended in that: The *RC* may amend the course for a *Leg* while *Boats* are racing by communicating to *Boats* by whatever means available the remaining course in full from a position, rounding mark, position, scoring waypoint, gate, line of latitude or longitude from where the change is effective. This may only be done for reasons of safety or a likelihood of all *Boats* not finishing with enough time to be properly prepared for another stage in the *Race*.
- 2.7** After the preparatory signal for a *Leg*: a *Boat* may suspend *Racing* at any time under the procedures and restrictions contained in the general *Leg SI*'s or their addendums.
- 2.8** *RRS 42.2 (a)* May be deleted or amended by the *SI*'s. This changes *Class Rule Section C.1.1 (e)*.
- 2.9** *RRS 47.2* does not apply to guests as detailed in *NOR 7*.
- 2.10** *RRS 50.2* does not apply.
- 2.11** *RRS 50.3* is deleted and replaced with:
- Only one (1) outrigger may be used at a time. The outrigger shall only be used to assist in the sheeting of a sail on the leeward side of the *Boat* using one of the three designated outrigger attachment points on the leeward side.

This changes *Class Rule Section C.1.1 (b)*

2.12 RRS 51 is changed in that:

- (a) Non-sealed equipment, stores and food when not being used for its intended purpose shall be stored below decks, sails when not in use may be stored below decks, these items may be moved to any position inside the hull between bulkheads B and H.
- (b) Sails and non-sealed deck equipment when above deck; may be stowed anywhere within an area formed by the Lifelines, Stanchions & Pulpits, except on the liferafts.
- (c) No items of equipment other than those contained in *NOR* Appendix B Section C marked with* may be stored aft of bulkhead H, *Crew Members* and *the OBR* shall not enter these areas except: briefly to perform a necessary task. Garbage may be stored in the forward watertight compartment.
- (d) No action shall be taken to alter stability by retaining or moving water or other fluids other than in the forward and aft ballast tanks.

This changes *Class Rule* Section C.1.1 (c)

2.13 RRS 52 does not apply to the operation of then canting keel.**2.14** The title of RRS 60.2 is deleted and replaced with: The *RC* or the *VCA* may**2.15** RRS 61.1(a) delete the last sentence and replace with: During a *Leg*, after Addendum Q has ceased to apply she shall display the flag for one hour or until the other *Boat* and the duty officer have been informed then it may be removed. The display of the flag and a brief explanation of the incident shall be reported to the duty officer before the flag is removed. However,**2.16** The text of RRS 64.1 is deleted and replaced with:

When the International Jury decides that a boat that is a *party* to a protest hearing has broken a *rule* and is not exonerated, it shall disqualify her unless some other penalty applies. A penalty shall be imposed whether or not the applicable *rule* was mentioned in the *protest*. If a boat has broken a *rule* when not *racing*, her penalty shall apply to the race sailed nearest in time to that of the incident. However,

Note: RRS 64.1 (a), (b) and (c) remain unchanged.

2.17 The text of RRS 76.1 is deleted and replaced it with: The *OA* reserves the right to reject or cancel the entry of any *Boat* for reasons of safety or non compliance with the Deed of Undertaking.**2.18** RRS 78.3 is deleted and replaced with: When a member of the *VCA* decides that a *Boat* does not comply with the *Class Rules*, he shall report the matter in writing to the *RC*.**2.19** RRS 86.2: ISAF have granted permission to the *OA* to delete; RRS 88.1 and 88.2 and replaced with; the prescriptions of national authorities will not apply. Also amendments to the ISAF Regulations, in accordance with RRS 86.2 the letter is posted on the notice board: <http://www.volvoceanrace.com/noticeboard>**2.20** RRS Addendum Q of the *RRS* as may be amended by the *Leg* addendum or the *In-Port SI's* shall apply for all *In-Port races*, for a period stated in the *Leg* addendum at the beginning of a *Leg* and may apply for *Pro-Am races*.**2.21** Race Signals, Other Signals-Flag L Ashore shall not apply. This changes Race Signals, Flag L.**2.22** Anti-Doping Rules; the applicable rules and procedures will be contained in *NOR* Appendix E *Crew Members* and *OBRs* are reminded of their obligation to know the Anti-Doping Rules. The *Person in Charge* or the *Reserve Person in Charge* is also responsible for informing their

Crew Members and *OBRs* of the Anti-Doping Rules and ensuring that all *Crew Members* and *OBRs* sign and submit Appendix 3 of the Anti Doping Rules in accordance with NOR 8.1 (k).

3. RACE EQUIPMENT FEE

3.1 FEE PAYMENT SCHEDULE

3.1.1 The *Race* equipment fee shall be € 375,000.00 plus any Tax at the appropriate rate.

3.1.2 In addition; each *Participant* shall also lodge a *Race* deposit of Euros 50,000.00 against unpaid invoices and/or fines imposed under the term of the *Commercial Participation Protocol*. Any remaining portion of the deposit not in dispute shall be repaid to the *Participant* by 31st December 2015.

Only upon receipt of this *Race* deposit together with the application to enter form and acceptance by the *OA* will the *Participant* be registered as an official entry. Once the first official entry is registered by the *OA* to the last day of the *Race*, only *Participants* registered as official entries will be invited to relevant discussions and decision-making meetings.

3.1.3 To guarantee the delivery of *NOR* Appendix B Equipment with the *Boat* to the specifications, payments must be made no later than those in *NOR* 3.1.3: any late payment may result in a delay to delivery. However the full equipment fee and the *Race* deposit must be received by the *OA* before 30th June 2014 for the *Participant* to start in the *Race*. The *OA* reserves the right to accept an official entrant after the 30th June 2014 if it has received less than 8 official entries by that date.

(a) € 50,000.00 On ordering the *Boat* or by 31st March 2013 whichever is the earlier: along with the completed application to enter form available from *OA*, receipt of the *Race* deposit and the completed application to enter form will make the *Participant* an official entry.

(b) € 50,000.00 On ordering the *Boat* or by 31st March 2013 whichever is the earlier: the refundable deposit. This deposit will be refunded to the *Participant* after the *Participants Boat* completing the *Race* and there are no outstanding invoices to be paid by the *Participant*.

(c) € 200,000.00 On ordering, taking delivery of the *Boat* or by 30th September 2013 whichever is the earlier: The first instalment.

(d) € 100,000.00 On ordering, taking delivery of the *Boat* or by 31st March 2014 whichever is the earlier: the second instalment.

(e) € 75,000.00 On ordering, taking delivery of the *Boat* or by 30th June 2014 whichever is the earlier: Or the full balance of the equipment and services fee and *Race* deposit must be received by the *OA*.

If the *OA* approves an order for a *Boat* after 30th June 2014 the order must be accompanied by the refundable deposit, the application to enter and the full balance of the equipment and fee.

3.2 REFUND OF FEES

3.2.1 When a *Participant* can demonstrate that an amendment of the *Rules* prior to the start of the *Race* would consequently cause that *Participant* a loss, or to incur costs, exceeding the total value of their payments towards the *Race* equipment and services fee to that date, that *Participant* may within 28 days of publication of such an amendment, by written notice to the *OA*, withdraw its entry. In this case the *OA* shall refund payments made by the *Participant* to that date less the cost of equipment and services provided to that *Participant* should the *Participant* decide to keep the equipment or have used the service. This paragraph sets out the exclusive remedy of any *Participant* for any amendment to the *Race* rules and the *OA* shall have no other liability for any consequences for the *Participant*, or any third party, of such amendment to the *Race* rules.

3.2.2 When an entry is withdrawn other than in accordance with *NOR* 3.2.1, the *OA* shall be entitled to retain any fees paid.

3.3 SHARED SERVICES

3.3.1 The full details of the shared services “Boat Yard” and the payment schedule will be included in the *NOR* during quarter 1 2013.

4. ENTRY AND QUALIFICATION

4.1.1 Only *VO65 Boats* can enter the *Race* and all *VO65 Boats* shall compete in the *Race*.

4.1.2 All *Boats* shall have a valid *VO65 Class Certificate* while racing.

4.1.3 Prior to the *Assembly Date*, each *Boat* entered in the *Race* must complete a non-stop open ocean qualification race or passage of approximately 2000 nautical miles, with the anticipated crew for *Leg 1*, the proposed route and the crew must be approved in advance by the *OA*.

4.1.4 In addition; on XX XX 2014, each *Boat* entered in the *Race* shall compete with the anticipated *Leg 1* crew including the *OBR* in an *OA* organised, qualification race or passage of approximately 400 nautical miles to test various items of supplied equipment. While completing the qualification race the crew shall demonstrate: fitting and sailing with the emergency steering, man overboard recovery and other task specified by the *RC*, these shall be recorded on video and other forms of media and transmitted back to race control. The qualification may include a restart at the midway point.

4.1.5 Should a *Boat* entered in the *Race* be unable to complete either of the qualification races or passages in *NOR* 4.1.1, 4.1.2 or any of their requirements she shall complete a race or passage or fulfil the requirements as directed by the *OA* before she starts in the *Race*.

4.1.6 The Participant shall supply a crew list for the qualification race(s) or passage(s) in *NOR* 4.1.3 and 4.1.4 to the *OA* at least 48 hours before they start each event.

SECTION B – LIMITATIONS AND RESTRICTIONS**5. BOATS, SAILS, RIGS, APPENDAGES, EQUIPMENT, TRAINING AND TESTING**

Boats, Sails, Rigs, Appendages and equipment shall be used, as supplied and in accordance with the *NOR, VO65 Class Rules* and the documentation supplied with the *Boat*. Any repairs or alterations carried out to the *Boats, Sails, Rigs, Appendages* and equipment shall be undertaken by or under the guidance of the *BY* under certain circumstances repairs and alterations may be undertaken by the *Participant* with the prior permission of the *VCA* and the *BY* any permission granted will contain the requirement that the repair or alteration is inspected by a member of the *VCA* for *Class Rule* compliance prior to the *Boat* commencing *Racing*.

5.1 SAILS

5.1.1 A *Boat* may not use her *Pre-Race sails* while *Racing*.

5.1.2 If prior to the 5th *Stopover* a *Boat* has damaged beyond repair or lost one of her *Race Sails* she may apply to the *J* for permission to use one of her spare *Race Sails* of the same code as the *Race Sail* that was damaged or lost. The *Boat* shall be bound by the decision.

5.1.3 A *Boat* 7 *Race Sails* and her X additional *Race sails* will be supplied in Alicante during the *Assembly Period*.

While *Racing* the *Boat* may only carry on-board the following *Race Sails* see *VOR Class Rule C10.2 (a)*.

- (a) 1 x Mainsail
- (b) 1 x J1
- (c) 1 x J2
- (d) 1 x J3
- (e) 1 x A3 (Gennaker)
- (f) 1 x Fractional Code 0 (FRO)
- (g) 1 x Masthead Code 0 (MH0)

In addition the *Boat* must carry on-board her *Pre-Race J4*, see *VOR Class Rule C10.2 (b)*

5.2 TESTING, TRAINING

5.2.1 *Participants* shall not engage in two-boat testing involving 2 or more *Boats* before the *Assembly Date*.

5.2.2 *Boats* shall be considered to be testing if at any time they:

- (a) Exchange or compare performance data gained while they have been sailing with one (1) or more other *Boats*.
- (b) Are sailing in a similar direction within a range of 2 nautical miles of another *Boat*.

All *Participants* including through the assistance of third parties, shall not share or exchange performance information. This restriction shall not apply to performance information which may be gleaned without assistance from other persons or entities in formal or informal competition as permitted in *NOR 5.2.5 (a)* or otherwise as permitted in the *NOR. NOR 5.2.5 (b) or (c)* these restrictions does not prevent a supplier disclosing improved methods or

technology developed by the supplier provided the information is disclosed to all *Participants* at the same time.

- 5.2.3** When *Boats* are reported to be in breach of NOR 5.2.3 the report will be sent to the *IJ* and may result in a hearing.
- 5.2.4** Position monitoring equipment will be installed by the *OA* and shall remain on board the *Boat*. Once installed it shall remain powered on and shall not be modified or removed except by or with the prior written approval of the *OA*. The *OA* may use the information received from the position monitoring equipment to verify compliance with the *Rules* or for developing and testing tracking or other software. A *Participant* wanting to turn their position monitoring equipment off must apply in writing to the *OA*; the answer will be posted on the official noticeboard. <http://www.volvoceanrace.com/noticeboard>
- 5.2.5** The following will not be considered two-boat testing; when;
- (a) Participating in races, which have been approved by the *OA*, the *OA* may impose special conditions on those *Participants* that compete, these are:
- (i) Fastnet Race 11th August 2013
- (ii) Sevenstar Round Great Britain & Ireland Race 10th August 2014
- (b) A *Participant* has received written permission at least 14 days in advance of any race, sponsor/publicity or other event in which more than one *Boat* or *Boats* may take part; any permission may contain special conditions.
- (c) Taking part in organised training sessions where multiple *Participants* can and will participate any such training sessions must be approved in advance by the *OA*, the approval will be posted on the official noticeboard: <http://www.volvoceanrace.com/noticeboard>

6. CREW

6.1 CREW MEMBERS AND ON-BOARD REPORTERS ABOARD WHILE RACING

- 6.1.1** For all *Pro-Am*, *Warm Up's*, *In-Port* races and *Legs* the *Person in Charge* or the *Reserve Person in Charge* and the *OBR* shall be on board the *Boat* at all times while *Racing*.
- 6.1.2** For all *Legs* the minimum number of *Crew Members* on-board while *Racing* shall be 6.
- 6.1.3** For all *In-Port* races and *Legs* a *Boat* shall have on board at least 2 *Crew Members*, not including the *OBR*, who shall be born on or after 1st October 1984.
- 6.1.4** During an *In-Port* race or a *Leg* the total number of *Crew Members* on-board excluding the *OBR* shall be:
- (a) Open crew; when the total has less than 4 female the maximum shall be a total of 8.
- (b) Mixed crew: when the total has a least 4 female and no more than 5 are male the maximum shall be a total of 9.
- (c) Female crew; when all *the Crew Members* are female; the maximum shall be 11.
- 6.1.5** During an *In-Port* race: All of *the Crew Members* shall have sailed the previous *Leg* or will sail the next *Leg* of the *Race*. Any request for replacement or substitution shall be in writing to the *RC*, their decision will be final and will be posted on the official notice board: <http://www.volvoceanrace.com/noticeboard>

- 6.1.6** In addition to *NOR 6.1.5*: a *Boat* may have on-board: One (1) additional crew member who shall be either a principal member of the *Participants* management or a member of the shared services staff.
- 6.1.7** During the *Warm Up race* the *Participant* shall use their *In-Port race* crew *NOR 6.1.5* and the extra crew member in 6.1.6.
- 6.1.8** During a *Pro-Am* race the number of *Crew Members* on-board shall be a minimum 5 and a maximum of 7.
- 6.1.9** During a *Leg*: at least 50% (rounded up) of the *Crew Members* who start each *Leg* of the Race shall have participated in the approved qualification race or passage or a *Leg* of a Volvo Ocean Race since 2008 or at the discretion of the *OA* other events in similar boats.
- 6.1.10** All *Crew Members* and the *OBR* shall have undergone a medical and dental examination no more than 6 months before the start of the *Race*. Medical and Dental certificates, available from the *OA*, shall be completed and signed by the examining doctor or dentist.
- 6.1.11** All *Crew Members* and the *OBR* shall have a nationally recognised first aid certificate, acceptable to the *OA*, which shall be valid until the 31st July 2015. The certification shall include cardio-pulmonary resuscitation. As a guide to a minimum level of qualification; <http://www.rya.org.uk/coursestraining/courses/specialist/Pages/Firstaid.aspx>
- 6.1.12** In addition a minimum of 2 *Crew Members* shall:
- (a) **Medical:** Act as the medics for the *Boat* and undertake a medical course which fulfils the following criteria:
- (i) Be run by an organisation approved in advance by the *OA*.
- (ii) Be covered in no less than 3 days and the content should prepare the *Crew Members* for their role as medics.
- (iii) Following the successful completion of the course, each medic shall be issued with a certificate by the training organisation that ran the course, confirming that the *Crew Member* has completed the course to the necessary standard.

Following the medical course the medics shall be able to demonstrate the following skills: They are able to competently manage an air-way, apply simple strapping and plaster casts, undertake skin suturing, insert intravenous cannula and give intravenous fluids, give both intra-muscular and intravenous injections, and apply a temporary dental filling. They shall also provide the documentation showing that they have been assessed since 1st November 2013 in these skills by a recognised medical practitioner and have proven to be of an acceptable standard.

In addition to the above: medics will be required to attend a medical refresher course during the *Assembly Period* during which demonstration of these skills may also be requested by the *OA*. Questions relating to the medical requirements should be directed to: medical.team@volvoceanrace.com

- (b) **Communications:** Hold a valid General Operator's Certificate GOC/GMDSS for the duration of the race. Similar to: <http://www.nwkcollege.ac.uk/nstc/courses/gmdss/GOC>

6.2 ON-BOARD REPORTER

- 6.2.1** The *OBR* shall be fully trained by the *OA* in the use of all the on board media equipment prior to and during the *Assembly Period* and shall carry out media and other duties nominated by the *OA*. The *OA* shall further define these duties in the *SI's* or their addendums. The *OBR* shall not participate in the sailing of the *Boat*, in navigation nor in the maintenance or repair of the *Boat*.

- 6.2.2** In the event an *OBR* does not reach the required standard the *OA* will offer the *Participant* a list of trainees that are suitably qualified, the *Participant* will select one of the trainees as their *OBR*. A *Boat* may not *start* without an approved *OBR*.
- 6.2.3** The *OBRs* will be selected and trained as follows:
- (a) The *OA* will manage the recruitment process for all the *OBRs*.
 - (b) *Participants* will be circulated a list of potential *MCMs* by the *OA* before the final selection for training.
 - (c) *Participants* may propose *OBRs* for training.
 - (d) The *OA* will train and approve all *OBRs*.
 - (e) Only *OA* approved *OBRs* can take part in the *Race*.
 - (f) Once an *OBR* is approved they will be released to work with the *Participant* under the direction of the *OA*.
 - (g) All *OBRs* shall supply multi-media content as directed by the *OA*.
 - (h) Any reasonable request not complied with by the *OBR* may be referred to the *IJ* and may result in a hearing.
- 6.2.4** The permitted duties contained in *NOR* 6.2.4 shall only be carried out after all *OA* media requests have been completed. The **permitted** duties of the *OBR* are;
- (a) Normal personal activities of living on board a *Boat*
 - (b) Being included in the roster for cooking, washing, sponging/bailing
 - (c) Moving their own equipment
 - (d) Handling communications with external medical advice and with follow up reports to the caregivers
 - (e) Actions that would be considered good manners e.g. passing sunglasses, wet weather gear, drinks etc.
 - (f) Water-making and charging of batteries
- 6.2.5** As a non-exhaustive list of **prohibited** actions;
- (a) On deck: Helming, trimming, grinding, foredeck work, stacking sails or other equipment, retrieving, folding or handling sails
 - (b) Below decks: stacking sails or other non media equipment, helping with or repairing sails, engine and electrical repairs, medical duties (except in extreme emergency)
 - (c) General: substituting or assisting in the event that a *Crew Member* is incapacitated, navigation, weather and performance analysis and position reporting
- 6.2.6** On a *Leg* the *OBR* shall, as a minimum, supply media output as directed by the *OA* media manager, these duties will be contained in the *SI's*.
- 6.2.7** During an *In-Port race* the *OBR* shall, as a minimum, supply media output as directed by the *OA* media manager, these duties will be contained in the *SI's*.

While *Racing*: in the event the *OBR* is unable to perform his duties a *Crew Member* shall take over the duties until either the *OBR* is able to resume their duties or the *Boat* finishes. The substitute *OBR* is not required to carry out the environmental duties and is not restricted by *NOR* 6.2.4, however all circumstances surrounding the substitution shall be immediately communicated to the duty officer and recorded in the relevant *Crew Member's* post *Race* declaration.

6.3 BRIEFINGS AND CREW TRAINING

6.3.1 All *Crew Members* and *OBRs* shall:

- (a) Attend the 2 day safety course organised by *OA* at an advanced training facility which shall include basic life support training, a maximum 2 teams of 13 can attend each session, positions will be allocated to official entrants on a first come first-served basis, the session dates are:

- (b) Be able to demonstrate at any time from the *Assembly Date* until the finish of the *Race*, emergency drills including *MOB* recovery in different weather conditions, the operation of safety equipment and the operation of all communications equipment on board, including the making of distress calls, if possible these requirements will be tested during the sailing of *Leg 0* during the *Assembly Period*.

6.3.2 All *Crew Members*, *OBRs* and the *Participants* senior management shall:

- (a) Together with senior team management, attend a half day of media training to be held in XXXX XXXX 2014
- (b) Together with 2 members of senior team management, attend a half-day briefing on anti piracy in XXX XXX 1400hrs.

6.3.3 As a minimum 2 *Crew Members* referred to in *NOR* 6.1.12 (a) shall attend a 2 day medical briefing to be held on the XX XX XX 2014. They or their replacements may further be required to attend a refresher course to be conducted at a *Port* during the *Race*.

6.3.4 2 *Crew Members* from each *Boat* shall attend a two-day: Volvo Penta training day in XXXX between the *Assembly Date* and the start. During the *Assembly Period*.

6.3.5 The *Person in Charge*, *Reserve Person in Charge* and navigators shall attend a half day briefing covering emergency procedures with members of the Maritime Rescue Coordination Centre: during the *Assembly Period*.

6.3.6 2 *Crew Members* shall attend a 2-day basic *Boat* repair course to be held during the *Assembly Period*.

6.3.7 *Crew Members* and *OBRs* who fail to attend scheduled briefings or training days or who join a *Boat* after these briefings or training days shall prior to racing be required to attend similar briefings at a time and to a standard to be determined by the *OA*. The costs associated with attending the briefing or training shall be borne by the *Participant*. As the *OA* will not approve any crew who have not met the training or certification requirements it is strongly recommended that planned substitute *Crew Members* or *OBRs* attend the original briefings or training sessions.

7. GUESTS ON BOARD

Pro-Am races and Warm Up races

- 7.1.1** Except during *Pro-Am races* and the *Warm Up races*, guests shall not take part in the sailing of the *Boat*, nor act to improve its performance in any way except as allowed in *NOR 7.4*.
- 7.1.2** Except during *Pro-Am races* guests shall not place any part of their body outside the sheer line of the *Boat* to improve stability or performance.
- 7.1.3** Unless otherwise instructed by the *OA*, a minimum of 6 and a maximum of 8 guests shall be on board during the *Pro-Am races*, the maximum number of people on-board will be 16. The *OA* shall nominate 3 of the guests.
- 7.1.4** For a *Warm Up race* unless otherwise instructed by the *OA*: 4 guests shall be on board, the *OA* shall nominate 2 of the guests.

In-Port races

- 7.1.5** Unless otherwise instructed by the *OA*: three (3) guests shall be on board during an *In-Port race*. The *OA* shall nominate one of the guests; the *Participant* shall nominate one of the guests. The third guest will be someone anticipated to bring significant extra media coverage. The guest shall be agreed with the *OA*, the allocation of the 3rd guest place shall be at a ratio of 60% *Participant* to 40% *OA*.
- 7.1.6** During an *In-Port race* guests shall remain aft of the helm. The *Person in Charge* may allow a guest to helm while on the last leg of the race.

Legs

- 7.1.7** During a *Leg*, up to 3 guests nominated by the *Person in Charge* may be on board, the *Person in Charge* shall submit the request to the *RC* in writing by 1800hrs on the day before the *Leg* start, giving the guest's name(s) and the anticipated location on the course where the guest(s) will be collected and the method of collection. Should the request be approved the *RC* will give its approval in writing giving the timeframe of their stay on-board and any other requirements which will include the guest(s) wearing auto inflating PFD's at all times while afloat.
- 7.1.8** One guest nominated by the *OA* may be on-board for a predetermined period of no more than 3 hours after the start of a *Leg*.
- 7.1.9** During a *Leg*, when guests are not below decks they shall remain aft of the mast.

SECTION C – DOCUMENTS, DECLARATIONS AND CONTROLS**8. DOCUMENTS AND DECLARATIONS NEEDED TO RACE**

Within 30 days of becoming an official entry or within 30 days after the *Commercial Participation Protocol* is issued or at a later date as may be agreed with the OA; each *Participant* or its representative shall sign the *Commercial Participation Protocol*.

8.1 By 1800hrs XX XX 2014 each *Participant* shall arrange with the OA for the following:

- (a) A *Person in Charge Agreement* signed in front of a member of the OA or their representative by the *Person in Charge*,
- (b) A *Reserve Person in Charge Agreement* signed in front of a member of the OA or their representative by the *Reserve Person in Charge*,
- (c) A completed *Boat Information Form*.
- (d) A declaration signed by the *Participant* stating compliance with clause 17.1 and 17.2 (Insurance) of the *Commercial Participation Protocol*
- (e) The *Crew Member Agreements* to be signed by each *Crew Member* including the *OBR*, in the presence of a member of the *RC* or their representative
- (f) The *OBR* approval letter from the OA.
- (g) The completed Crew Medical Certificates, (NOR 6.1.10)
- (h) The completed Crew Personal Details forms for each *Crew Member* and *OBR*
- (i) A copy of first aid and medical competency certificates (NOR 6.1.12) and for at least 2 *Crew Members*, (NOR 6.3.3)
- (j) The satellite antenna safety instruction documents signed by each *Crew Member* and *OBR*, NOR Appendix XX
- (k) A signed copy of the NOR Appendix E. Anti Doping Rules Appendix 3 by each *Crew Member* and *OBR*
- (l) Any amendments or additions to the forms, declarations or certificates already held by the OA.

8.2 No later than 48 hours before the intended start time of a *Pro-Am race*, *Warm Up*, *In-Port race* or *Leg* each *Participant* shall supply the OA with;

- (a) The list of names and positions of the *Crew Members* and the *OBR* who are to sail in that *Pro-Am*, *Warm Up*, *In-Port*, *race* or *Leg*
- (b) Any amendments or additions to the forms, declarations or certificates already held by the OA

8.3 No later than 1800hrs on the day before an *In-Port race* or a *Leg* start the *Person in Charge* or the *Reserve Person in Charge* shall supply the OA with:

- (a) An original signed declaration that the *Boat* has had a thorough inspection, necessary repairs have been carried out and that the *Boat* is adequately prepared to compete or to continue in the *Race* without any additional modifications. Documents with electronic copies of signatures are not acceptable.

(b) To the VCA a declaration containing the serial numbers for the *Race sails* to be on-board during the *In-Port race* and the *Leg*.

(c) Any amendments or additions to the forms, declarations or certificates already held by the OA

8.4 Within 24 hours of the *Boat* finishing a *Leg* each *Person in Charge*, *Crew Member* and *OBR* that sailed on the *Leg* shall complete a medical questionnaire and have signed a declaration form stating that they and their *Boat* competed in compliance with the *Rules* in the presence of a member of the *RC* or the *IJ*.

8.5 Non-compliance with *NOR* 8 other than *NOR* 8.5 may result in a report to the *IJ*. Non-compliance with *NOR* 8.5 will be reported to the *IJ*. Either non-compliance may result in a protest.

8.6 Measurement and Inspections

8.7 All *Boats* shall:

(a) Be available in Alicante for measurement and inspection from the *Assembly Date*

(b) Be available for inspection, scrutineering or re-measurement by the VCA or the *RC* at any time from the *Assembly Date* until the final prize giving

(c) Be available for a pre start scrutineering no later than 0800 hours on the day of any *Pro-Am*, *Warm Up*, *In-Port race* or *Leg* start with items required to be sealed while *Racing* in place and sealed

(d) *Boats* shall have a valid *VO65 Class Certificate* at the start of a *Pro-Am*, *Warm Up*, *In-Port race* or a *Leg*

(e) No later than 0800 On the day of any *In-Port race* or *Leg* start: To the VCA a list of sails as to be carried on-board the *Boat* for that *In-Port race* or *Leg*.

8.8 COST OF MEASUREMENT

When the Participant requests measurement: The *Participant* shall be liable for any measurement costs incurred before the *Assembly Date*. The *Participant* shall also be liable for any measurement costs as a result of replacements, additions, modifications, and repairs during the *Race* not undertaken in the *Port* or as the result of a protest.

8.9 REPAIRS, REPLACEMENTS AND MODIFICATIONS

8.9.1 The supplied equipment may be replaced replenished or repaired at any time with the approval of or under instruction of the *BY*, *OA* or the *RC*. This changes *RRS* 41 and 47.1.

8.9.2 Following the first measurement of an item, component or part carried out by any member(s) of the VCA: any subsequent replacement, alteration of the item, component or part, including like-for-like replacement whether or not it may affect the compliance of the item, component or part or her *VO65 Class Rule* shall be reported to the VCA in writing by the *Participant* or their authorised representative. The VCA shall then determine whether such replacement, alteration or repair requires further measurement by the VCA to ensure compliance with the *VO65 Class Rule*. When a *Participant* repairs, alters or replaces an item, component or part the *Participant* shall notify the VCA and the *BY* and be bound by any decision of the VCA.

8.9.3 From the time of a *Boat* being issued its first *VO65 Class Certificate* for the *Race* until the expiry of the protest time limit for the final *Leg*, *Pro-Am race*, *Warm Up*, *In-Port race* which ever is later:

(a) All equipment that will be on-board for the *Leg* shall be on-board for the *Pro-Am*, *Warm Up*, and the *In-Port race* and if required sealed in accordance with *NOR* 9.6.1 and 9.6.2 and shall remain sealed for the next *Leg* with the exception of items permitted by the *NOR*

or the *SI's* to be removed for the *In-Port race*. Except:

- (i) In the start port: *NOR* 9.3.3 (a) will not apply to a *Boat* between her finishing the *In-Port race* until the equipment is sealed for *Leg* 1.
 - (ii) In finish port: *NOR* 9.3.3 (a) will not apply to a *Boat* until the equipment is sealed for the *In-Port race*.
- (b) Items and equipment that may be loaded, changed or substituted between the *In-Port race* and the *Leg*
- (i) Sails
 - (ii) Portable electronics
 - (iii) Personal items and equipment
 - (iv) Food and drink
 - (v) Fuel, oil, and lubricants
 - (vi) Running rigging
 - (vii) Constant wear survival suits
 - (viii) Offshore spares (excluding spare daggerboards and rudders)

8.9.4 Copies of all change, modification and repair requests shall be posted on the official notice board. <http://noticeboard.volvoceanrace.com>

8.10 PROCEDURES FOR A BOAT WITHOUT A VALID CLASS CERTIFICATE TO RACE

8.10.1 When a *Boat* does not have a valid *VO65 Class Certificate* as required by *NOR* 4.1.2 the *OA* may apply to the *IJ* for permission to allow her to *Race*. The application shall include a report from the *VCA* that describes;

- (a) Details of the *Boat's* non-compliance
- (b) Details of the *Boat's* compliance
- (c) Details of the endeavours employed by the *Boat* to become compliant

When requested, a proposal for a compensating arrangement to ensure there is no advantage by the non-compliance.

8.10.2 A *Boat* that races without a valid *VO65 Class Certificate* shall be penalised unless; it is through no fault of her own that she is unable to provide a certificate.

8.10.3 The *IJ* may adjust the compensating arrangement or impose any other conditions it considers appropriate. If satisfied that the *Boat* has used all reasonable endeavours to become compliant and that no advantage can be gained, taking into account the compensating measures, it shall permit her to sail for one or more *Legs* or *In-Port races*.

8.11 REPLACEMENT BOATS

When a *Boat* has sustained damage that would preclude it from further participation in the *Race*, the *RC* may authorise the use of another *VO65* if available with a valid *VO65 Class Certificate* as a replacement.

8.12 SEALING ARRANGEMENTS

8.12.1 Prior to an *In-Port race* or *Leg* start, items and equipment not to be moved while *Racing* will be sealed and shall remain sealed, such as;

- (a) Life rafts, anchors, chain and warp
- (b) Emergency rudder and its associated equipment
- (c) Emergency water, spare hydraulic oil
- (d) Storm trysail (if required)
- (e) Spare appendages
- (f) The 2 large medical cases
- (g) Propeller shaft (*Leg* only)
- (h) Sewing machine
- (i) Battery boxes

Other items: as may be decided by the *RC*.

8.12.2 Prior to an *In-Port race* or *Leg* start, items and equipment not to be opened while *Racing* will be sealed and shall remain sealed, such as;

- (a) Emergency Equipment Locker
- (b) Battery boxes
- (c) Grab bags
- (d) Emergency fuel tank
- (e) Container for any mobile phone carried on-board

Other items: as may be decided by the *RC*.

8.12.3 When cable-tie like sealing straps are used to fix items not to be moved or opened to permanent fixtures in the *Boat*. The minimum diameter of holes through which the sealing straps can be passed shall be 6 mm. The maximum distance to a fixing point shall be 500 mm.

8.12.4 When a *Crew Member* or the *OBR* needs to cut or remove a seal they shall contact the duty officer and notify the duty officer of their intention and then send a continuous video showing the cutting or removal of the seal, the same shall be done with the replacement seal. The number shall be visible before moving to the GPS or other time and position reporting device, the circumstances shall also be recorded in the *Boat's* log.

8.12.5 When a seal is broken it shall be replaced immediately with one of the spare seals carried on-board; the circumstances shall be reported to the duty officer immediately along with a continuous video showing the replacement seal with the number visible to the GPS or other time and position reporting device, the circumstances shall also be recorded in the *Boat's* log.

9. EQUIPMENT SUPPLIED BY THE OA

9.1 Other equipment to be supplied by the *OA* is detailed in *NOR* Appendix B.

9.2 The *OA* reserves the right to alter, substitute or withdraw any equipment, products, materials, services or facilities, and undertakes to use its reasonable endeavours in this event to supply

an equivalent replacement within a reasonable period. Where this is not possible a placebo unit may be fitted that has been weight equalised with the item it replaces.

- 9.3** The failure of any equipment supplied by the OA shall not be grounds for redress. This changes RRS 62.1(a).

SECTION D – PENALTIES

10. RRS: PART 4 AND NOR

- 10.1** RRS 44.1 (b) is amended in that the penalty for causing injury, serious damage or gaining significant advantage by a breach shall be determined by the *IJ*.
- 10.2** RRS 44.2 is amended by adding: When on a *Leg* and Addendum Q no longer to applies; when applicable a *Boat* may take a penalty RRS 44.1 by taking of the One-Turns Penalty or Two Turns Penalty RRS 44.2 she shall notify the duty office and all other *Boats*. A continuous video of the taking of the penalty; starting with a shot of the time and position of the boat when commencing the Turn(s), the Turn(s) and finishing with a shot of the time and position of the *Boat* the entire video clip shall then be transmitted to the duty office.
- 10.3** Infringements of the *NOR* not covered elsewhere will be reported to the *IJ* and may result in a hearing.

11. INTERNATIONAL JURY

- (a) Prior to the *Race* an *IJ* will be appointed when required in accordance with RRS Appendix N. RRS Appendix N 2.2 is amended in that (a) and (b) are deleted and replaced with (a) measurement protests
- (b) An *IJ* for the *Race* will be appointed in accordance with RRS Appendix N. RRS Appendix N 2.2 is amended in the (a) and (b) are deleted and replaced with (a) measurement protests

12. LANGUAGE, TIMES, AMENDMENTS, INTERPRETATIONS, NOTICES AND INFORMATION

- 12.1** The official language for all *Race* matters shall be English. In the event of conflict with any translation, the English version shall prevail. The meaning of any word not defined in any of the *Rules* shall be by referenced to the Oxford English Dictionary (2009) – CD Rom Version 4.0 (Oxford University Press 2009).
- 12.2** Unless otherwise stated, all times in the *NOR* and *SI*'s are local.
- 12.3** Within their various authorities the;
- (a) *OA* and the *RC* may answer questions, make amendments and issue interpretations to the *NOR* & *SI*'s
- (b) *VCA* may make amendments and issue interpretations to the *VO65 Class Rule*..

An answer or an interpretation may not change a *Rule*. These questions and answers amendments and interpretations shall be posted on the electronic notice board at <http://www.volvoceanrace.com/noticeboard>

- 12.4** Notices to competitors shall be posted on the official notice board located at: <http://www.volvoceanrace.com/noticeboard>

13. SAILING INSTRUCTIONS

Sailing Instructions shall be published in several parts. The '*In-Port race* Sailing Instructions' shall be published at least 6 months before the start of the first *In-Port race*. The '*Leg* Sailing Instructions' shall be available at least 6 months before the start of *Leg* 1. The *Leg* specific addendums shall be published at least 2 months before the start of each *Leg*.

14. COMMUNICATIONS WHILE RACING

14.1 Any communication whether *Boat to Boat* or *Boat* to another station is only permitted via the satellite communications terminals or other devices provided by the *OA*. Data Communication through the Large and Small Voice and Data Antennae or mini-C is only permitted via race control. *NOR* 16 ~~this~~ amends *RRS* 41.

14.2 The FB250 shall remain powered on while *Racing*.

14.3 Internet access is not permitted.

14.4 Encryption is not permitted. This does not include normal signal encryption used by communication equipment provided or required by the *OA*.

14.5 Meteorological information may only be obtained from the *OA* and publicly broadcast radio or publicly broadcast satellite transmissions. Meteorological information from the *OA* will be provided mainly as data in GRIB format and updated twice daily and available as required through race control. Additional information may be supplied such as surface analysis charts, satellite images. Failure of the *OA* to have available, or of *Boats* to receive, meteorological information shall not be grounds for redress. This amends *RRS* 62.1(a).

14.6 Any lidar, sodar or other devices capable of measuring wind speed or direction outside a vertical cone in body axes with a semi angle of 30° or any device capable of measuring wind speed and/or direction outside a cylinder formed by the yacht's sheer-line extending to a point 3 meters above the masthead of a yacht is not permitted.

14.7 Unless specifically permitted in *NOR* 16.4 the receiving of e-mails from FTP-to email, Internet-to-email, WWW-to-email or email subscription services (paid or unpaid) is not allowed.

14.8 While *Racing*:

(a) Sat-phone communications are not permitted to or from the *Boat*, unless: the *OA*, *RC* or a duty officer has pre-approved the call.

(b) Mobile telephones shall not be used and if carried on-board shall be sealed in a container or similar, the telephone number of these mobile telephones shall be sent to the duty officers within 4 hours of the *Boat* starting a *Leg*.

(c) iPad's, tablet PC's capable of using SIM cards or similar shall have SIM cards removed and the aperture will be sealed by a member of the *RC* or when the communication is through an internal modem or similar they will be permanently disabled.

15. MEDIA REQUIREMENTS

15.1 While *Racing*: *Boats* will be required to transmit media content ashore. The content requirements will be managed on behalf of the *OA* by the *OBR* manager and the minimum content for each *Leg* will be specified in the *Leg SI*'s or their addendums.

15.2 Any effect of fulfilling these requirements shall not be grounds for redress. This changes *RRS* 62.1(a).

15.3 The *OA* may require media representatives to go on board after the finish of a *Pro-Am*, *Warm Up*, *In-Port race* or a *Leg*..

SECTION E – ASSEMBLY, QUALIFICATION, COURSES AND STOPS**16. COURSE**

- 16.1** The *Race* will start with an *In-Port race* in XXXX on XX XX 2014.
- 16.2** The course will start in XXXX and be eastbound with a number of *Legs* and will leave Cape of Good Hope and Cape Horn to port.
- 16.3** There will be *Pro-Am, Warm Up & In-Port races* in the start port, all stopovers and the finish port.
- 16.4** A written description of the course/route is contained in *NOR* Appendix D.

17. ASSEMBLY

- 17.1** In XXXX: *Boats* shall be in the *Assembly Area* by 0900hrs XX XX 2014. Berthing and base positions will be determined by the *OA*. Any permission for a *Boat* to leave the *Assembly Area* will be at the discretion of the *RC*.
- 17.2** In all other *Ports*, except when permission is granted under *NOR* 19.4 *Boats* shall be in the *Assembly Area* until the *RC* has given written permission to leave.
- 17.3** *Boats* may be absent from an *Assembly Area* during assembly periods with the prior written approval of the *RC*. Approval will be given on the basis that at least 50% of *Boats* remain in the *Assembly Area*.
- 17.4** On the day of a *Pro-Am, Warm Up or In Port race* *Boats* must return directly to the *Assembly Area* after finishing or retiring from that race unless prior permission to do otherwise is granted by the *RC*.
- 17.5** After finishing or retiring from a *Leg*, *Boats* shall proceed directly to the *Assembly Area* unless prior permission to do otherwise is granted by the *RC*.
- 17.6** Further to *NOR* 19.4, when a *Leg* finishes at a *Non-Haulout Stop*, *Boats* finishing or retiring shall proceed directly to the *Assembly Area* unless prior permission to do otherwise is granted by the *RC*.
- 17.7** The *SI's* may contain further requirements for *Boats* when departing on race days or docking after finishing.
- 17.8** Infringements of *NOR* 18 will be reported to the *IJ* and may result in a hearing.

18. NON-HAULOUT STOPS

- 18.1** When a *Leg* finishes at a *Non-Haul-out Stop*, a *Participant* shall not use any machinery, systems, devices or other methods of removing the *Boat* from the water or the water from around the *Boat* and shall not use a crane or other method to remove or step the rig or any other item.
- 18.2** The mast shall not be removed from the *Boat*.
- 18.3** A diver may be used for underwater maintenance and repairs
- 18.4** Should a *Boat* require work that would contravene either *NOR* 19.1 or 19.2 the *Participant* shall prior to commencing the work apply to the *IJ* for permission to carry out the work, the application shall contain information from the *VCA, BY* or supplier of the item that needs the work outlining the problem and the suggested method of repair or replacement. The *Participant* shall be bound by their decision.

18.5 The *Leg S/s* or their addendums may contain further restrictions or permitted activities.

18.6 An infringement of *NOR* 19 will be reported to the *IJ* and may result in a protest.

SECTION F – SCORING AND PRIZES**19. SCORING**

19.1 RRS Appendix A is deleted. The Race shall comprise of all *In-Port Races* and *Legs* .

20. RACE POINTS

20.1 The Race will be scored using a high points system where each *Boat* starting and finishing and not thereafter retiring, being penalised or given redress shall be scored points as follows:

Points equal to the number of entries at the start of the Race less the number of *Boats* placed above her on that *In-Port race* day or *Leg* multiplied by the following factors:

(a) For an *In-Port race* day; multiplied by 1

(b) For each *Leg*; multiplied by 5.

20.1.1 When the *In-Port race* can not be completed on its scheduled day and it is not possible to re-schedule to another day the RC will use a course in conjunction with the start of the next *Leg*, a *Boats* placing at the end of that course will be the *Boats* placing used to calculate her *In-Port race* points for that *Stopover*.

20.2 Points scored during a *Leg* under NOR 21.1.3 prior to retirement or did not finish (DNF), but not points for retired after finishing (RAF) as a result of being protested, shall be counted.

20.3 Race points scored may be amended by penalties or redress awarded by the *IJ*.

20.4 A *Boat* that did not start, did not finish, retired after finishing or is disqualified shall score no points for that *In-Port race* or *Leg* unless NOR 23.2 applies. The overall Race winner shall be the *Boat* with the most points scored in *In-Port races* and *Legs*. The other *Boat's* shall be ranked accordingly.

21. TIES

21.1 When at the completion of an *In-Port race* or a *Leg* there is a tie on overall Race points between two or more boats, the tie will be broken in favour of the boat that finished highest in the most recent point scoring opportunity.

21.1.1 When *Boats* are tied on a *Leg's* points as the result of a points adjustment, that *Leg's* placings for the tied *Boats* shall be decided by their finishing order for that *Leg*.

21.1.2 When two or more *Boats* are tied for overall *In-Port race* points, the tie will be broken in favour of the *Boat* that finished highest in the most recent *In-Port race*.

21.1.3 When at the completion of the Race *Boats* are tied on total Race points , NOR 22.1 shall not apply. The tie shall be broken in favour of the *Boat*:

(a) with the most first places for *Legs* and if a tie remains

(b) , the most second places and so on.

21.1.4 When applying NOR 22.1.4 does not resolve a tie, then the tie or ties shall be broken in favour of the *Boat* that has the highest place on the last *Leg*. Any ties still remaining shall be broken in favour of the *Boat* that has the highest place on the next-to-last *Leg* and so on until all ties are broken.

22. PRIZES AND TROPHIES

- 22.1** For each *Pro-Am and Warm Up race* a prize or trophy shall be awarded to the *Boat* placed first, second and third. For each *In-Port race* a prize or trophy shall be awarded to the *Boat's* placed first, second and third.
- 22.2** For each *Leg* prizes or trophies shall be awarded to the *Boat's* placed first, second and third.
- 22.3** All *Boats* awarded first place in an *In-Port race, Leg*, is leading overall or that had the longest great circle distance achieved in 24 hours for that *Leg*, shall be presented with a flag.. These flags shall be flown in a prominent position in the rig of the *Boat* while the mast is stepped.
- 22.4** Overall *Race* trophies shall be awarded to the 3 *Boats* with the most points: NOR 23.5.
- 22.5** Perpetual prizes or trophies shall also be given for:
- (a) For a *Boat* that sets (ratified by WSSRC) a new monohull 24 hour distance record
 - (b) The *Boat* having the shortest elapsed time measured, by crossing for the first time the Longitude of the Cape of Good Hope (18 28 20E) on *Leg 2* completing all intervening *Legs* to crossing for the first time the longitude of Cape Horn (67 16 20W) on *Leg X* shall be awarded the Roaring Forties Trophy
- 22.6** A prize may be given for:
- (a) An outstanding act of Seamanship and or Sportsmanship on each *Leg* and overall
 - (b) Communication and media (*OBR*) for each *Leg* and overall
 - (c) Overall *In-Port race* trophy for the *Boat* with the most *In-Port race* points at the end of the *In-Port race* series
 - (d) The *Boat* with, at the finish of a *Leg*; the longest great circle distance achieved in 24 hours for that *Leg*.
 - (e) The *Boat* that at the end of the *Race* had the longest Great Circle distance achieved in 24 hours during the *Race*.
- 22.7** The Hans Horrevoets Rookie Trophy shall be awarded to the most outstanding novice in the *Race*. An explanation of the rules can be found on the official notice board: <http://www.volvoceanrace.com/noticeboard>
- Other trophies may be awarded at the discretion of the OA.

23. PRIZE GIVINGS, DINNERS AND OFFICIAL FUNCTIONS

- 23.1** Unless otherwise notified prize giving's and dinners will be held as follows.
- (a) *Pro-Am race* day: main stage or another venue to be advised; immediately after the last *Pro-Am race* of each day
 - (b) *Warm Up race*: TBA
 - (c) *In-Port race*: main stage; immediately after the *In-Port race*
 - (d) *Leg* public prize giving: main stage; except for XX and XX; on the Thursday evening prior to the subsequent *Leg* start

- (e) *Leg* prize giving dinner: following the *Leg* public prize giving
- (f) Final *Race* public prize giving: main stage; immediately after the *In-Port race* in XX
- (g) Final prize giving dinner: following the final public *Race* prize giving in XX

23.2 All *Persons in Charge*, *Reserve Persons in Charge*, *Crew Members* and *OBR s* shall attend all prize giving's, dinners and other official functions unless prior written approval for not attending is given by the *OA*.

SECTION G – LIABILITY AND RESPONSIBILITY**24. LIABILITY and RESPONSIBILITY**

- 24.1** The OA's responsibilities in relation to *Participants, Crew Members, OBRs, Participant representatives and Persons in Charge Reserve Persons in Charge* are set out in the *Rules* as may be amended from time to time. The OA shall have no liability to any other individual involved in the *Race* or to any other individual involved in any manner in the *Race* for negligence and shall not be responsible for any loss, damage, or injury of whatsoever kind, howsoever arising, (other than for death or personal injury caused by the negligence of the OA, misrepresentation, breach of duty or otherwise to the maximum extent permitted by Law.
- 24.2** The OA shall not be liable to any other party for any loss of profits, loss of revenue, or any incidental, indirect, consequential or special damages of any kind or nature arising under or relating to the *NOR*, whether such liability is asserted on the basis of contract, tort (including negligence or strict liability) or otherwise, save where the same is caused by the other party's wilful misconduct, or that of its employees, sub-contractors or agents.
- 24.3** Insofar as any of the other exclusions of liability set out in this *NOR* fail to exclude any liability the OA may have for injury, loss or damage suffered by any third party in respect of any activities undertaken by, or for the benefit of, any one *Participant*, such *Participant* shall indemnify the OA in respect of such liability and all costs and expenses attributable to such claim. *Participants* shall generally indemnify the OA for any loss or damage sustained by the OA as a result of *Participants'* breach of the *Race Rules* including without limitation those required by this *NOR*.
- 24.4** *Participants* and any others involved with the *Race* shall be deemed to have notice of these exclusions and indemnities and shall not make any claims or bring any proceedings of any nature in relation to or arising out of the *Race* against anyone involved in the organisation or management of the *Race* other than the OA and against the OA only in accordance with the *Race Rules*. Without prejudice to the generality of the foregoing the benefit of all exclusions and indemnities in the *Race Rules* shall apply not only to the OA but also to the individual members of the OA and RC and anyone else involved in the organisation or management of the *Race* from time to time and the term OA or Volvo Ocean Race, S.L.U. in the *Race Rules* shall be construed accordingly.
- 24.5** Acceptance of these exclusions of liability and provision of these indemnities shall be a condition of entering or participating in the *Race* and shall be effective as against *Participants* and any others involved with the *Race*. It is the responsibility of *Participants* entering the *Race* to ensure that the above provisions are brought to the attention of anyone involved with the *Participant* in connection with the *Race* including but not limited to team members and any others involved with the *Race*.
- 24.6** Force Majeure. The OA shall not be liable to any *Participant* and any others involved with the *Race* who have notice of the provisions of this *NOR* for any actual or construed, loss or damage, costs, expenses or other claims for compensation arising as a direct or indirect result of any cause beyond the reasonable control of the OA including (without limitation) any act of God, war, military operations, terrorism, riot, accident, breakdown of plant or machinery, failure or shortage of power supplies, abnormally inclement weather, fire, flood, hurricane, drought, explosion, lightning, strike, lock out, trade dispute or labour disturbance, the act or omission of, or refusal of any licence or permit by any Government, national or international sailing authority, highway authority, public telecommunications operator or administrative or other competent national or international authority, or difficulty, delay or failure in provision, manufacture, production or supply by third parties of any information, goods or services.

25. CODE OF CONDUCT

- 25.1** *Participants, Persons in Charge, Reserve Persons in Charge, OBRs and Crew Members* shall comply with any reasonable request from any official, including attendance at official functions, co-operation with event sponsors and shall not behave so as to bring the event into disrepute.
- 25.2** A breach of this *NOR 28* may be referred to the *IJ* by the *OA* the penalty may include exclusion from further participation in the event.

APPENDIX A

26. ORANGE SAFETY MARKS, ADVERTISING, BRANDING

26.1 ORANGE SAFETY MARKS

Green Marine Ltd will paint these areas and the *Participant* shall ensure that the no, paint branding or other marks are applied to these areas and that when areas have been sanded or repaired that the colour retains its solid appearance. The areas are:

- (a) Deck, an area of approximately 1sqm immediately forward of the mast.
- (b) Hull, an oval area on the hull symmetric around the keel fin of approximately 5sqm.

26.2 HULL AND INTERIOR

The OA shall require *Boats* to display logos on the topsides, on both sides of the hull, aft of the bow. No other logo shall be used for this purpose than the OA supplied bow logos or facsimile made from an OA supplied .eps file in its original shape, size, colours, material and form.

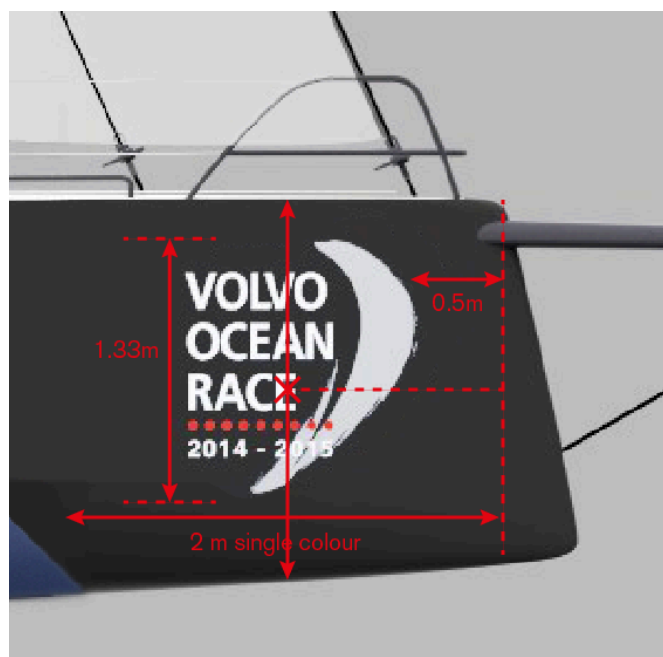
These logos dimensions are; height 1.330 m x width 1.190 m and shall be centred on the vertical centreline between the waterline and the deck level, using the outer measurement of the logo.

The front edge of the logo shall be approximately 0.50 m from the bow-deck intersection.

The first 2.0 m of the topsides of both sides of the hull shall be a single uninterrupted colour or, alternately, may feature a continuous graphic background, which shall, at the sole judgement of the OA, permit the clear legibility of the bow logo when it is applied. Under no circumstances shall the bow logo be permitted to appear within a box or other shape intended to create separation from topside background colour or graphic.

Compliance with *NOR* APPENDIX A 26.2 shall be at the sole discretion of the OA

Bow Logo



26.3 Provision shall be made for an *OA* prescribed advertising logo in a contrasting colour, width 300 mm x height 100 mm, to be displayed in the navigation station in such a way that it is visible to the camera when installed in that area.

26.4 TRANSOM: as a minimum there shall be provision made on the transom for the following branding and information:

- (i) The *VO65* class logo
- (ii) An *ISAF* logo
- (iii) Boat name
- (iv) Country flag
- (v) Yacht Club

The layout template will be provided in the “graphic identity guidelines” and the *Participants* design must be pre-approved by the *OA*.

26.5 SPARS

The entire main boom shall be for the sole use of the *OA*.

26.6 COVERS

- (a) **Boom cover:** The layout template will be provided in the “graphic identity guidelines” and the *Participants* design must be pre-approved by the *OA*.
- (b) **Daggerboard cover:** The layout template will be provided in the “graphic identity guidelines” and the *Participants* design must be pre-approved by the *OA*.

26.7 AERIAL FRAME

All surfaces of the aerial frame and its installed equipment shall be for the sole use of the *OA*.

26.8 APPENDAGES

- (a) **Daggerboards:** Provision shall be made for a *VO65* logo to be placed in the 30cm of the inside face of the daggerboard
- (b) **Keel bulb:** The entire outside surface of the keel bulb shall be for the sole use of the *OA*.
- (c) **Bowsprit:** The layout template will be provided in the “graphic identity guidelines” and the *Participants* design must be pre-approved by the *OA*.

26.9 GENERAL

Unless expressly authorised in advance, or unless required or prescribed by the *OA*, *Participants* shall ensure that no trademark, name, logo or other symbol or device is displayed on any external or visible surface or part of any equipment supplied or to be supplied by the *OA* and shall further ensure that no right to display such words or symbols has or shall be granted by the *Participant* to any third party, in each case effective from the date of delivery of the equipment to the *Participant* until the expiry of the protest time limit for the final *Pro-Am*, *Warm Up*, or *In-Port race* or *Leg* whichever is the later. *Participants* shall ensure that all such trademarks, names, logos or other symbols or devices so authorised, required or prescribed by the *OA* shall be displayed prominently and visibly at all times during such period on such equipment and shall not be obscured other than as may be required by the *Race Rules*.

26.10 CLOTHING

The Volvo Ocean Race Trade Mark shall appear on both of the upper outer sleeves of all *Crew Members* clothing at a size of no less than 100mm height. Additionally an area surrounding the trademark of no less than 185 mm high x 150 mm wide shall be left clear of any other graphics or commercial marks.



**VOLVO
OCEAN
RACE**
● ● ● ● ● ● ● ●
2014 - 2015

Additionally, all upper body garments (layer clothing, tee shirts, polo's, jackets, fleeces and foul weather gear) worn by *Crew Members* during the *Race*, both on-board and, whilst on *Participant* business onshore (including public & media appearances, appearances at prize-giving's, etc.), shall display the following information on the back shoulder panel, positioned across the shoulder blades:

- (a) The legal surname of the *Crew Member*, applied with transfer or similar method: capital lettering with a height of 60mm. Centred; and,
- (b) The lettering used to denote the legal surname of the *Crew Member* shall be realised using a BOLD font in capital letters approved by the OA and shall be reproduced in a colour which is sufficiently contrasted with the background colour of the garments as to be clearly visible. Use of reflective materials is not permitted.

When more than one *Crew Member* shares the same legal surname, then the surname shall be preceded by the first initial of the *Crew Member's* first name.

When any *Crew Member* has a surname: which cannot be easily accommodated on any garment at a height of 60mm, then the surname shall be abbreviated in a manner to be agreed with the OA.

Formal and ceremonial clothing worn by *Crew Members* is exempted from this requirement.

When the garment has a hood and the hood may obscure the name: the name may be positioned sufficiently lower on the back so as to not be obscured by the hood.

Participants are encouraged to: in addition to the *Crew Members* surname add the *Crew Members* nationality either with the Olympic 3 letter code e.g. Spain (ESP) or with the *Crew Members* national flag: stylized flag devices can be obtained from Volvo Ocean Race, S.L.U.

Example:



26.11 SAILS

- (a) The mainsail, J1, J2, J3, A3, MHO and FRO shall have branding that has been approved by the OA and shall in addition to any surface painting applied by the sail maker shall have in addition 100% of the sail surface covered in at least one coat of paint or adhesive vinyl that may make up the approved branding. Owing to the sensitive nature of the sail construction only OA and the sail supplier approved branders shall be used to apply branding.
- (b) The class insignia shall be placed as close to the top of the mainsail as reasonably possible leaving a gap no less than 0.30 m between the insignia and the top of the mainsail. The class insignia shall be placed at the same height on both sides of the mainsail. As a minimum both sides of the head of the mainsail including the background area of the insignia shall be painted or similar, the lower edge of this area shall not be less than 200mm below the lowest point of the insignia at an approximate angle of 90 degrees to the back of the mast. The background area shall be such that the reverse insignia cannot be seen through the sail.

Diagram to be supplied.

APPENDIX B - SECTION A**27. OA SUPPLIED EQUIPMENT**

- 27.1** Items listed in *NOR* APPENDIX B; SECTION B; will be supplied to *Participants* when their *Boat* is delivered at Green Marine Ltd providing the appropriate part of the *Race* equipment fee has been paid, once delivered the equipment shall become the responsibility of the *Participant*, and:
- (a) Shall be fitted by Green Marine Ltd or the *OA* to the requirements set out in SECTION B and/or the associated equipment installation instructions. Commissioning shall be arranged in conjunction with Green Marine Ltd or the *OA*,
 - (b) Shall be maintained according to any associated instructions and only used for its intended purpose. Equipment shall not be modified in any way, when repair or replacement is needed the *Participant* shall contact the *OA* or the *BY*,
- 27.2** All equipment in *NOR* APPENDIX B-SECTIONS B and C with the exception of items the *NOR* or *SI*'s allowed to be removed for the *Pro-Am* and *In-Port* races shall be on board while *Racing*.
- 27.3** All equipment shall be fully accessible for inspection by the *OA*, *VCA* or the *BY* at any time. Any failure of the equipment which is covered under a manufacturers warranty or a pre-agreed maintenance contract, shall be repaired at *OA* or the supplier's expense.
- 27.4** Any repairs arising from damage not covered by the manufacturers warranty or an agreed maintenance contract shall be undertaken, at the *Participants* expense by *OA* appointed or other authorised personnel.
- 27.5** All items in *NOR* Appendix B Section B where the item is **underlined** will be removed from the *Boat* by the *OA* following the completion of the *Race* or the *Boat* retiring from the *Race*.
- 27.6** Medical supplies consumed prior to the *Assembly Date* shall be replenished by the *OA* at the *Participants* expense during the *Assembly Period*.

Immediately after a *Boat* returns to the *Assembly Area* after sailing or at the end of a *Pro-Am*, *In-Port* race day or in the 2300 daily situation report (general *Leg SI XX*) she shall send a list of the following items to the duty officer copying in the *RC* and the *BY* manager

- (a) Medical supplies used.
- (b) Safety equipment that has been used, damaged or lost and needs to be replaced repaired or serviced.
- (c) Electronic equipment including media and other communications equipment that needs to be replaced, repaired or serviced.
- (d) Any other damage to the *Boat*.

APPENDIX B: SECTION B.**28. OA SUPPLIED EQUIPMENT AND SERVICES.**

28.1 Equipment supplied in Section B will be serviced and maintained by the OA at their expense, items or parts replaced as a result of damage, loss or negligence on the part of the *Participant* shall be paid by the *Participant*.

28.2 APPENDIX B SECTION B			
OA SUPPLIED ELECTRONIC AND MEDIA EQUIPMENT			
Item	Units	Location	Installed/sealed
Large Satellite Voice and Data Antenna FB500	1	Aerial frame	Installed
Small Satellite Voice and Data Antenna FB250	1	Aerial frame	Installed
Sailor 3771 Alarm Panel	1	Nav station	Installed
Inmarsat mini-C transceivers with antenna	1	Aerial frame	Installed
Inmarsat mini-C transceivers with antenna	1	Aft pushpit	Installed
UPS for the Inmarsat mini-C units	2	Below decks	Installed
Spreader Camera (PTZ)	1	Port spreader	Installed
Spreader Camera (PTZ)	1	Starboard spreader	Installed
Fisheye camera	1	Aerial frame	Installed
Foredeck camera	1	Radar bracket	Installed
Coaming camera (PTZ)	1	Doghouse coaming	Installed
Microphone 1	1	Radar bracket	Installed
Microphone 2	1	Doghouse coaming	Installed
Microphone 3	1	Port binnacle	Installed
Microphone 4	1	Starboard binnacle	Installed
Uplink point-microphone connection	1	Doghouse coaming	Installed
Uplink point-microphone connection	1	Nav station/media desk	Installed
Crescent Com base station	1	Nav station/media desk	Installed
OBR kit	TBC		
Media desk contents	TBC		Installed
Microwave tranceiver	1	Below decks	Installed
Microwave antennae	1	Aerial frame	Installed
4G/3G antennae	1	Aerial frame	Installed
Boat VHF	1	Nav station	Installed
Handheld VHF	1		
Thru-hull locator beacon	1	Attached near the thru-hull fitting	Installed
Backup tracker	1	Aft pushpit	Installed
AIS	1	Below decks	Installed
Wireless access point	2	On deck	Installed
Wireless access points	1	Below decks	Installed

APPENDIX B: SECTION C

29. SAFETY REGULATIONS SUPPLIED AND NON-SUPPLIED EQUIPMENT REQUIREMENTS

Headings underlined in this section indicate an item that may be removed for the *Pro Am* and *In-Port* races only.

29.1 RESPONSIBILITY OF PERSON IN CHARGE OR RESERVE PERSON IN CHARGE

- (a) The safety of the *Boat* and the persons on board is the sole and inescapable responsibility of the *Person in Charge* or *the Reserve Person in Charge* who must take suitable measures to ensure that the *Boat* is fully found, thoroughly seaworthy and manned by an experienced crew who are physically fit to face the extremely bad weather and severe conditions likely to be encountered in the Race. The *Person in Charge* or *Reserve Person in Charge* must be satisfied as to the soundness of hull, spars, rigging, sails and all gear. The *Person in Charge* or *Reserve Person in Charge* must ensure that all safety equipment is properly maintained and stowed and that the persons on board know where it is kept and how it is to be used.
- (b) The *Person in Charge* or *Reserve Person in Charge* is to ensure that current written emergency instructions are clearly displayed onboard and comprehensively understood by all persons on board to cover the following: man overboard, fire, recovery from capsize, collision/flooding response, chain of command, response to piracy attack, helicopter transfer, boat transfer, abandonment of the vessel.

29.2 GENERAL REQUIREMENTS

- (a) All equipment shall function properly, be regularly checked, cleaned and serviced and when not in use, be stowed on board in conditions in which deterioration is minimised. It shall also be readily accessible and ready for immediate use and be of a type size and capacity suitable and adequate for the intended use and size of the *Boat*.
- (b) All heavy items including but not limited to internal ballast and fittings (such as batteries, stoves, gas bottles, tanks, engines, outboard motors, sewing machines, etc.) and anchors, chain and rode shall be securely fastened so as to remain in position should the *Boat* be fully inverted 180 degrees.

NOTE: THE OA RECOMMEND THAT AS A MINIMUM LIFEJACKETS ARE WORN WHILE ON DECK: BETWEEN SUNSET AND SUNRISE, WHILE SAILING WITH A REEF IN THE MAINSAIL AND WHEN THE TRUE WIND STRENGTH IS ABOVE 15 KNOTS.

29.3 APPENDIX B - SECTION C		
OA SUPPLIED SAFETY EQUIPMENT		
Item	Qty	Stored
Vessels Liferrafts		
Xtrem 12 Persons SOLAS A Pack Liferaft	2	On the cockpit sould under the aerial frame
<i>This includes opening and packing additional items into raft</i>		
Raft Pack Additions		
Sailor Waterproof VHF Radio	2	1x pre-packed in each liferaft
Pur 06 Watermaker	2	1x pre-packed in each liferaft
Kannad SafeLink, Cat 2 406 EPIRB	2	1x pre-packed in each liferaft
Kannad R10 AIS SRS	2	1x pre-packed in each liferaft

Vessel Jonbuoy		
Jonbuoy MkV Bulkhead Mounted Recovery Module	2	1x each side of the aerial frame
Kannad R10 AIS SRS	2	1x prepacked in the each Jonbuoy
Vessel Deck Equipment		
Horseshoe	1	Aerial frame
Horseshoes	2	In the emergency locker
Horseshoe Drouge	3	One tied to each horseshoe
Dbl. Inflatable Horseshoe	1	Aerial frame
Bouyant Smoke 15 min	1	Aerial frame
Lifebuoy Light - Apollo	3	One tied to each horseshoe
Heaving line	1	Aerial frame
25 metres of floating line	1	Aerial frame
A piece of rope fastened between the port and starboard emergency steering brackets	1	Transom
Vessel Pyrotechnics		
Red Para Rocket	12	In the Poly Bottle sealed in the emergency locker
Odeo Laser Flare	0	
Red Hand flare	4	
Bouyant Smoke	2	
White Hand Flare	4	
Para Illum. White	6	
Poly Bottle	2	
Vessel Electronics		
Kannad Safelink, Cat 1 406Mhz EPIRB	1	Aerial frame
Kannad AIS SART	1	Aerial frame
Ecomax Active X Band Radar Enhancer (inc 30m Cable)	1	On the mast under the radar bracket
Crew Safety Equipment		
Lifejacket - Kru Sport Pro Auto & Harness, complete with Spray Hood & Manual Adaptor Kit	14	
Lifejacket Storage Bag	2	
Lifejacket Lights (fitted at time of despatch)	12	
Lifejacket Rearming Kits (Cylinder, Auto Head, Clips etc)	4	
Waterproof Torch & Strobe Combined	18	Strobes to be worn by Crew Members while on deck at night
Knife - Folding Blade, Blunt Nose	12	
2 Hook Lifeline with Strain Indicator	10	
3 Hook Lifeline with Strain Indicator	3	
Kannad R10 AIS SRS	14	
Swimmer of the Watch Bag - <i>Items supplied prepacked and marked</i>		
Grab Bag	1	Within easy reach of either companionway hatch
Lifejacket - Kru Sport Pro Manual & Harness (for Swimmer of the Watch)	1	
8mm Poly Propylene Braided Rope	50	
Swimmer of the Watch Fins	1	
Goggles	1	

The Participant to supply enough suitable clothing to effect a man overboard recovery in cold water.

General Equipment		
Anchor - Fortress FX85 21.2kg	2*	1 x Anchor, length of chain and shackle stored in the bag and both anchors and bags sealed in the aft watertight compartment aft of bulkhead H
Anchor Storage Bag	2*	
Short Link 12mm Galvanised Chain @ 3.42kg/m	10m*	
12mm Glavansied Bow Shackle	2*	
18mm Nylon Octoploit Anchor line (80m Length)	100m*	In a supplied bag sealed in the aft watertight compartment aft of bulkhead H
Bucket C/W lanyard	2	TBA
PUR Survivor 35 Watermaker	1	Sealed in the emergency locker
PUR 35 Bag	1	Sealed in the emergency locker
Pur 06 Watermaker	1	Sealed in the emergency locker
PUR 06 Bag	1	Sealed in the emergency locker
Water Container - 25 Litre	2	TBA
2kg Dry Powder Extinguisher	3	TBA
2kg Co2 Fire Extinguisher	2*	In the aft watertight compartment aft B/H H
Dreager Parat C Smoke Hood	4*	In the aft watertight compartment aft B/H H
Fire Blanket	2	Galley
Waterproof Ships Power Lamp (24V)	1	Permanently wired in adjacent to the main companionway hatches
Fog Horn (oral)	1	Sealed in the emergency locker
SOLAS No: 1 Poster	1	Bulkhead
Code of Practice Training Manual	1	TBA
Ecomax Radar Reflector	1	Sealed in the emergency locker
Sextant - Davis Mk3	1	Sealed in the emergency locker
50 litres Emergency drinking water	2	Sealed in 2 x 25 litre cans (below decks)
5 Litre portable fuel container	1	Sealed
30 Litres Emergency hydraulic oil	1	Sealed in a 25 litre can (below decks)
Stowage chart	1	Bulkhead
Boat righting instructions	1	Bulkhead
2 x Grab Bags - Items supplied prepacked and marked-the totals specified are minimum numbers		
Grab bag 1		
Flashlight-spare batteries		Contents to be packed into the grab bag and the grab back is to be fastened securely to the Arial frame in a position that the grab bag can be accessed from the transom.
Handheld VHF/DSC inc GPS (includes Handheld GPS position fixing)	1	
Kannad R10 AIS SRS	1	
Satellite phone + spare battery	1	
Cyalume sticks	5	
Recommended that personal EPIRB be added		
Grab bag 2		
Flashlight-spare batteries	1	Contents to be packed into the grab bag and the grab bag is to be sealed in the emergency locker
Handheld VHF/DSC inc GPS (includes Handheld GPS position fixing)	2	
Kannad R10 AIS SRS	2	
Satellite phone plus spare battery	1	

5 Cyalume sticks	5	
Recommended that a personal EPIRB be added as well		
Vessel Medical Kit		
Day box	1	Below decks
Spare supply box 1	1	Sealed in the emergency locker
Spare supply box 2	1	Sealed in the emergency locker

29.4 SUPPLIED BY THE PARTICIPANT

29.5 Constant wear survival suit: One for each person who intends to be on board for more than the first or last 12 hours of a *Leg*, designed to be routinely worn in anticipation of accidental immersion in cold water, but permitting physical activity by the wearer to such an extent that normal duties may be undertaken without undue encumbrance. The suit shall generally comply with the following specifications.

- (a) The constant wear survival suit shall be sufficiently durable to withstand regular and continuous wearing by persons on board over the duration of the *Race* and designed in such a way as to minimize the risk of snagging.
- (b) If any part of the suit relies upon air or gas inflation in order to achieve the performance levels set out within this standard then each part of the assembly namely: oral inflation tubes, inflation operating head, the gas cylinder, and the inflatable buoyancy chamber shall all meet the requirements of EN 399.
- (c) The coloured portions of the suit exposed above the water surface, when the wearer is in the water, should predominantly be a bright colour such as yellow, orange or bright red (**not green, white or blue**), excluding such components as webbing zips and other fittings.
- (d) A total area of not less than 400cm² of retro-reflective material shall be provided. At least 100cm² of which shall be affixed to the hood and at least 250cm² shall be clear of the water and visible in the suit's normal in-water position. At least one piece of 50cm² shall be affixed to the back of the suit so as to be visible when the wearer is floating in the face down position.
- (e) A person wearing the suit shall be able to walk easily, climb freely and jump vertically into water from a height of not less than 4.5m without any damage to the suit or injury to the person. It shall not prevent the wearer from having a good field of vision.
- (f) The wearer shall be able to secure any secondary suit closures** (if fitted) within 2 minutes of entering the water.
- (g) A person wearing the suit system correctly donned, shall be able to swim and to board a platform 250mm above the sea level.
- (h) A person wearing the suit system correctly donned, both the primary* and secondary closure** systems closed (if fitted), and wearing an inflated 150 N Lifejacket, shall naturally adopt a face up position in the water.
- (i) The suit shall incorporate a cover that can be placed in front of the face of the wearer in order to reduce or eliminate surface spray from entering the airways.
- (j) The suit may incorporate additional items, such as safety harnesses or safety tether lines, whistles, light and buddy lines, none of which shall impair its performance with respect to the requirements, either by their presence or their use, and, then they shall comply with EN 394.

*Primary suit closure: Any closure used in the donning of the suit for normal purposes.

**Secondary suit closure: Any additional closure that may be operated by the wearer in the water.

APPENDIX C –

30. COURSE DETAILS

30.1 DATES AND COURSE

- (a) The Volvo Ocean Race 2014 – 2015 will consist of X ocean *Legs*, a maximum of XX *In-Port races* and approximately XX *Pro-Am races*, the first *In-Port race* will be held in XX XX on XX XX 2014. The total distance for the *Race* is approximately XXXXnm.
- (b) The *Race* will start with an *In-Port race* on XX XX 2014 in the port of XXXX, Spain.
- (c) There will be *Pro-Am*, *Warm Up races* and an *In-Port race* in all ports including the finish port.
- (d) The *Race* will finish in XX XX with an *In-Port race* on XX XX XX 2014.

30.2 THE X OCEAN LEGS WILL CONSIST OF:

30.3 *Leg 1*: To be confirmed by the end of Q1 2014

SI's and their addendums will be produced for all *Pro-Am*, *Warm Up* and, *In-Port races* and *Legs* will be issued in accordance with *NOR 14*.

(a) Dates and start times

Event	Start Port	Finish Port	Time (local)	Day	Date
-------	------------	-------------	--------------	-----	------

* ***Non-Haulout Stop***

APPENDIX D

31. DISPUTE RESOLUTION AND RESPONSIBILITIES

31.1 The OA's CEO or a person appointed by the CEO

- (a) Initial disputes relating to the *CPP*

31.2 International Jury (IJ)

- (a) All Racing Rules of Sailing *RRS* protests and requests for redress
- (b) All measurement protests
- (c) Applying penalties for Anti Doping Violations
- (d) Any matter referred to them by the *RC* or the *OA*

When a matter or dispute is not allocated to a body by NOR Appendix D or when there is doubt as to which body has authority it shall be decided by the *IJ*.

31.3 Umpires

- (a) All matters under Addendum Q
- (b) Issuing of event calls

31.4 Court of Arbitration in Sport (CAS)

- (a) Any appeal under the Anti Doping Rules: NOR Appendix E XXXX

APPENDIX E

32. ANTI – DOPING CODE

ISAF Regulation 21 Anti - Doping Code will be updated in November 2013, when they have been published they will be added to the *NOR*.