CARLOS AGUILAR MATCH RACING REGATTA

ISAF Grade 2 Open December 04-06, 2015

SAILING INSTRUCTIONS

Abbreviations:

PC – protest committee
OA – organising authority
RRS – racing rules of sailing
IJ – International Jury
RC – race committee
NA – national authority
SI – sailing instructions
NoR – notice of race

1 RULES

- 1.1 The Event will be governed by
 - (a) the 'rules' as defined in the RRS, including Appendix C.
 - (b) the rules for Handling Boats (SI Addendum C) which also applies to any practice sailing and sponsor races. Class rules will not apply.
 - (c) The National Authority of the United States Virgin Islands (VISA) has no prescriptions to the RRS.
- 1.2 An IJ will be appointed, in accordance with RRS Appendix N, and the right of appeal will be denied in accordance with RRS 70.5.
- 1.3 Blank
- 1.4 RRS 31 is changed to 'While *racing*, neither the crew nor any part of a boat's hull shall touch a starting *mark* before *starting*, a *mark* that begins, bounds or ends the leg of the course on which she is sailing, or a finishing *mark*. While *racing*, a boat shall not touch a race committee vessel that is also a *mark*.'
- 1.5 Add to RRS 41: (e) help to recover from the water and return on board a crew member, provided the return on board is at the approximate location of the recovery.
- 1.6 Add after the first sentence of Appendix A5 'When one of the boats in a match fails to sail the course in accordance with rule 28.1, she shall be scored DNF without a hearing.'
- 1.7 Delete RRS C6.3 and replace with: A boat intending to request redress because of circumstances that arise while she is racing or in the finishing area, shall clearly display a red flag as soon as possible after she becomes aware of those circumstances, but no later than two minutes after finishing or retiring.
- 1.7(a) A boat may not request redress under RRS 62.1(a). The protest committee may decide to consider giving redress under that rule if it believes that an error has been made. The race committee may request the protest committee to consider this. This changes RRS 60.1(b) and 62.1(a).
- 1.8 When the umpires proceed under RRS C8.6 they will follow the guidance in SI Addendum E.
- 1.9 Add to the last sentence of RRS 47.2- Limitations on Equipment & Crew, "... unless that person was placed on board by the OA and they have been retrieved from the water by a support boat or official boat."
- 1.10 Add C 7.4 d: "If the first boat has finished leaving the second boat in a match owing a penalty, the umpires may signal according to C 5.5 that outstanding penalty is now completed and remove the

corresponding penalty flag. Once they have then finished, the second boat may be scored with a loss without the requirement of completing their penalty turn before finishing."

Note that ISAF has approved a change to Appendix C from January 1, 2015 as follows: Delete current rule C2.9 and replace with: **C2.9** Rule 22.3 is deleted.

2 ENTRIES and ELIGIBILITY

- 2.1 Only skippers invited by the OA are eligible for the event. The skippers are listed in SI Addendum A.
- 2.2 To remain eligible the entire crew shall complete registration, pay any entry fee, deposit \$US 1000.00 for damage and complete crew weighing, all between 1000 and 1700 on Thursday, 03 December 2015 unless extended by the OA.
- 2.3 The damage deposit is the limit of liability of each skipper for each incident. In the event that a deduction is made from the deposit, the skipper will be required to restore the deposit to the original value to maintain eligibility.
- 2.4 Each skipper is responsible for the damage or loss to their boat unless responsibility is otherwise assigned by the umpires or PC.
- 2.5 After the warning signal for a match, the registered skipper shall not leave the helm, except in an emergency.
- 2.6 When a registered skipper is unable to continue in the event, the OA may authorise an original crew member to substitute.
- 2.7 When a registered crew member is unable to continue in the event, the OA may authorise a substitute, a temporary substitute or other adjustment.

3 COMMUNICATIONS WITH COMPETITORS

- 3.1 Notices to competitors will be posted on the official notice board located at the event headquarters at Yacht Haven Grande.
- .3.2 Signals made ashore will be displayed from the event headquarters at Yacht Haven Grande.
- 3.3 Skippers shall attend the first briefing, which will be at 1730 on November 21 2013 at the Yacht Haven Grande, unless excused by the OA.
- 3.4 The first meeting with the umpires will be immediately following the first briefing at Yacht Have Grande.
- 3.5 A daily morning meeting will start at start at 0745 at the event headquarters at Yacht Haven Grande.
- 3.6 Skippers shall attend a press conference in the event tent at Yacht Haven Grande each day they race, starting approximately 30 minutes after the last race of the day. A debrief will follow immediately after the Press Conference.

4 AMENDMENTS TO SAILING INSTRUCTIONS

4.1 Amendments to the SI made ashore will be posted at least 30 minutes before the start of any race affected and will be signed by the RC and IJ representative.

- 4.2 Blank
- 4.3 Amendments made afloat will be signalled by the display of flag 3rd substitute with three sound signals. An umpire may communicate these either verbally or in writing.

5 BOATS and SAILS

5.1 **Boats**

- (a) the event will be sailed in IC 24 type boats.
- (b) extension poles will be attached to the stern of the boat and are considered part of the boat.
- (c) the sails to be used will be allocated by the RC.
- (d) competitors may be requested to exchange sails during a series to satisfy sponsorship commitments. This will not be grounds for redress. This changes RRS 62.
- 5.2 The sail combination to be used will be signalled from the RC boat with or before the attention signal. The signals will have the following meanings:

Signal	Sail combination to be used	
No signal	Jib, Mainsail and Spinnaker	
Code Flag "Z"	Jib and mainsail only	

- 5.3 Other restrictions or instructions may be given to the boats verbally by an umpire. Flag 3rd substitute is not required.
- 5.4 The RC will decide which boats are to be used for each stage and when they decide a boat should not be used, the skipper assigned that boat will be given the temporary use of another boat.
- 5.5 The RC may permit a substitute boat when it is satisfied that the original boat is damaged and that repairs in the time available are not practical.

6 IDENTIFICATION and ASSIGNMENT OF BOATS

- 6.1 Boats will be identified by numbers on the mainsails.
- 6.2 The mainsails may display skipper's names as provided by the OA.
- 6.3 Boats will be allocated by the OA for each stage in accordance with a pre-determined draw.
- 6.4 Boats will be exchanged in accordance with the pairing list and race schedule.

7 CREW MEMBERS, NUMBER and WEIGHT

7.1 The total number of crew, including the skipper, shall be not less than 4 and not more than 5, excluding persons placed on board by the RC. All registered crew shall sail all races.

7.2 Crew Weighing

- (a) The OA will place one high school sailor on board each boat. That sailor shall be on board for the duration of the event and may take part in racing the boat.
- (b) The total weight of the crew, including the skipper, dressed in at least shorts and shirts, shall not exceed 350kg (772 lbs.) as determined at the time of registration or such time as required by the RC. The weight of the high school sailor placed on the boat by the OA shall not be included in determining the total weight of the crew.
- (c) Crew weights may be checked during the regatta. At any re-weighing, the total weight limit is increased by 10 kg. Any crew weighing in excess of this increased limit will not be penalised, but they shall reduce their weight to the increased weight limit before racing again.
- 7.3 All registered crew shall sail all matches unless permission for change is given under SI 2.6 or 2.7.

8 EVENT FORMAT and STARTING SCHEDULES

- 8.1 The event format and match pairing lists are detailed in SI Addenda A and B.
- 8.2 Blank
- 8.3 The racing days are scheduled as 04, 05 and 06 December, 2015.
- 8.4 The latest time for an attention signal on the last day of racing will 1530 hours.
- 8.5 The number of matches to be sailed each day will be determined by the RC.
- 8.6 The RC may change the format, terminate any stage or the event when, in its opinion, it is impracticable to attempt to hold the remainder of matches under the existing conditions or in the remaining time scheduled. Early stages may be terminated in favour of later stages.
- 8.7 (a) The intended time of the first attention signal each day is 0900.
 - (b) If the OA changes the intended time for the first attention signal for any day, it will be posted on the official notice board before 2030 the previous day.
- 8.8 Each subsequent flight will be started as soon as practicable after the previous flight.
- 8.9 When a match cannot start at its intended time, the signals and starts of the following matches will be moved forward. Umpires will advise the pairs affected.

9 RACING AREA

The racing are will be Charlotte Amalie Harbour, St. Thomas, US Virgin Islands.

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10 COURSE

10.1	Configuration,	Signals and	d Course to	o Be Sailed
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(a) Configuration (not to scale)

Mark L	0
Start/Finish Line	0 0

Mark W

Or

Mark W o

Mark(s) L1 o o Gate Mark L2

Start/Finish Line o ----- o

(b) Signals and Course to be Sailed

Course signals will be displayed from the RC boat at or before the warning signal. When no gate is used, Marks W and L shall be rounded to starboard. When a gate is used, boats shall pass between the leeward marks and round either mark, but if only one leeward mark is laid, boats shall round this mark to starboard.

<u>Signal</u>	Course
Numeral 1 No Signal Numeral 3	Start-W-Finish Start - W - L - W - Finish Start - W - L - W - L - W - Finish

(c) **Description of Marks**

The RC Signal boat will be identified by a staff displaying an orange flag.

The starting/finishing line mark will be a white Budget Marine inflatable buoy.

Marks L will be an orange inflatable buoy.

Mark W will be an orange round inflatable buoy.

The replacement marks for Mark W will be either a green or white round inflatable buoy as signalled at the start or at Mark L.

10.2 Starting/Finishing Line

- (a) The starting/finishing line will be a straight line between the course side of a starting/finishing mark and the staff with an orange flag on the RC boat.
- (b) A buoy may be attached to the RC boat anchor line just below keel depth. Boats shall not pass between this buoy and the RC boat at any time. This buoy is part of the RC boat ground tackle.

10.3 Course Limits

- (a) The area between the pilings on the north side of Hassel Island is a restricted zone. While racing, no part of a boat's hull shall be inside this zone.
- (b) This zone ranks as an obstruction and is the limit of safe pilotage for the purposes of Part 2 of the RRS.
- (c) A breach of this sailing instruction is not open to protest by boats but is subject to action by umpires in accordance with RRS C8.2. This changes RRS C6.2 and C8.2.

10.4 Abandonment and Shortening

- (a) RRS 32 is deleted and replaced with: 'After the starting signal, the RC may abandon or shorten any match for any reason, after consulting with the match umpires when practical.'
- (b) Within a flight, when a visual signal is displayed over a numeral pennant, the signal applies to that match only.

11 BREAKDOWN and TIME FOR REPAIRS

- 11.1 Before the attention signal of a flight or within two minutes of finishing or within five minutes of changing into a new boat, whichever is later, a boat may display a green flag to signal breakdown or damage to the boat, her sails or injury to her crew and request a delay to the next start. She shall **proceed as soon as possible** to a position just to leeward of the RC boat and **remain there**, unless otherwise directed.
- 11.2 The time allowed for repairs will be at the discretion of the RC.
- 11.3 After the attention signal of a flight, a match will not be postponed or abandoned due to breakdown unless the breakdown signal was displayed as required by SI 11.1.
- 11.4 Except when RRS 62.1(b) applies, failure to effect repairs in the time allowed, or breakdowns after the attention signal shall not be grounds for redress. This changes RRS 62.

12 STARTING PROCEDURE

12.1 The attention signal will be displayed 7 minutes before the first starting signal in each flight. This changes RRS C3.1.

13 CHANGE OF POSITION OF THE WINDWARD MARK

- 13.1* Changes to the course will be made by setting a replacement mark W.
- 13.2* Change of Course Signals (changes RRS 33 and Race Signals)
 - (a) Flag C and a coloured flag or board means: 'The windward mark has been moved. Sail to a mark the same colour as the flag or board.'
 - (b) When a change of course after starting only affects some matches, these will be designated by the appropriate numeral pennant.

13.3* Signalling vessel

- (a) When a change of course is made for the first leg, code flag "C" will replace code flag "P" as the Preparatory signal and will be displayed from the RC Signal boat for each match affected. That signal will be followed by a series of repetitive sound signals and the display of a flag indicating the color of Mark W for that match.
- (b) When a change of course is signalled after the first leg it shall be displayed from a boat in the vicinity of mark(s) L. In addition to Code flag "C" and a flag indicating the color of the next W mark, the match number will also be displayed if the change does not affect all matches in that flight. In some cases, the RC Signal boat may make the signals from their bow, instead of from a separate boat in the vicinity of Mark(s) L.

14 TIME LIMIT

A boat that does not finish within 5 minutes after her opponent has completed the course and finished will be scored DNF. This changes RRS 35 and A5.

15 COACH BOATS

15.1 No coach boats will be permitted.

16 MEDIA, IMAGES and SOUND

- 16.1 Blank.
- 16.2 Competitors shall not interfere with the normal working of the OA supplied media equipment.
- 16.3 The OA have the right to use any images and sound recorded during the event free of any charge

17 PRIZES

17.1 First prize - US\$ 1000.00 Second prize - US\$ 750.00 Third prize - US\$ 500.00

18 CODE OF CONDUCT

- 18.1 Competitors 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.
- 18.2 Competitors shall handle the boats and equipment with proper care and seamanship and in accordance with SI Addenda C and D.
- 18.3 The following actions by skippers and/or crew while racing may be considered a breach of sportsmanship under RRS C8.3(c) and may result in an umpire initiated penalty under RRS C5.2 or C5.3:
 - Excessive attempts to verbally coerce, coach or influence umpire decisions;
 - Repetitive or on-going objection to an umpire decision (verbal or otherwise);
 - Abuse of umpires before or after a decision (See also MR Call M4).
- 18.4 Breaches of this SI may also be referred to the IJ. Any penalty will be at the discretion of the PC/IJ and may include exclusion from further participation in the event, the withdrawal of any prize money or the withholding of deposits.
- 18.5 Gross breaches of this SI may be referred to the IJ by the OA for action under RRS 69.

19 DISCLAIMER

All those taking any part in the event do so at their own risk. The OA, its associates and appointees accept no responsibility for any loss, damage, injury or inconvenience incurred, howsoever caused.

SI ADDENDUM A – LIST OF ELIGIBLE SKIPPERS and PAIRING LIST/KNOCK-OUT TABLE

SI ADDENDUM B - EVENT FORMAT and SCHEDULE OF RACES

EVENT FORMAT

- 1* First Stage Round Robin(s)
 - (a) All skippers will sail a double round robin.

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SI ADDENDUM C - HANDLING of BOATS

1 GENERAL

While all reasonable steps are taken to equalise the boats variations will not be grounds for redress. This changes RRS 62.

- **PROHIBITED ITEMS and ACTIONS** Except in an emergency or in order to prevent damage or injury, or when directed by an umpire otherwise, the following are prohibited:
- 2.1 Any additions, omissions or alterations to the equipment supplied.
- 2.2 The use of any equipment for a purpose other than that intended or specifically permitted.
- 2.3 The replacement of any equipment without the sanction of the RC.
- 2.4 Sailing the boat in a manner that it is reasonable to predict that significant further damage would result.
- 2.5 Moving equipment from its normal stowage position except when being used.
- 2.6 Boarding a boat without prior permission.
- 2.7 Taking a boat from its berth or mooring without having paid the required damage deposit or having permission from the RC, or, on race days, while 'AP' is displayed ashore.
- 2.8 Hauling out a boat or cleaning surfaces below the waterline.
- 2.9 Marking directly on the hull or deck with permanent ink, or using any tape that leaves a residue/ use of duct tape.
- 2.10 Using a flattener as a reef or using a reef line as an outhaul.
- 2.11 Adjusting lifeline tension.
- 2.12 Cross winching foresail sheets.
- 2.13 Omitting any headsail car or turning block before sheeting onto a winch.
- 2.14 Adjusting or altering the tension of standing rigging, excluding the backstay.
- 2.15 Using a winch to adjust the mainsheet, backstay or vang.
- 2.16 Using the spinnaker pole to wing out the foresail.
- 2.17 Attaching lines to the fabric of spinnakers.
- 2.18 Perforating sails, even to attach tell tales.
- 2.19 Radio transmission (including mobile telephones), except to report damage or in response to a request from the RC.
- 2.20 The use of electronic equipment, unless permitted by C3.1.
- 2.21 After the starting signal and while sailing close hauled for more than a few seconds, the main boom position shall be controlled only by using the mainsheet as it exits the block on the cockpit floor, and the vang.
- 2.22 The use of the shrouds (including any inner shrouds) above the lower bottle screw (turnbuckle) to facilitate tacking or gybing, or to aid the projection of a crew member outboard is prohibited.
- 2.23 Use of the upper spinnaker ring on the mast.
- 2.23 A breach of SI C 2.16, 2.21, 2.22, 2.23 is not open to protest by boats but is subject to action by Umpires in accordance with RRS C8.2. This changes RRS C6.2 and C8.2.

3 PERMITTED ITEMS and ACTIONS – the following are permitted:

- 3.1 Taking on board the following equipment:
 - (a) basic hand tools
 - (b) adhesive tape
 - (c) line (elastic or otherwise of 4 mm diameter or less)
 - (d) marking pens
 - (e) tell tale material
 - (f) hand held compasses, watches, timers and small personal video devices such as GoPro
 - (g) shackles and clevis pins
 - (h) velcro tape
 - (i) bosun's chair
 - (j) spare flags
 - (k) PFD's when not supplied by the OA
- 3.2 Using the items in 3.1 to:
 - (a) prevent fouling of lines, sails and sheets
 - (b) attach tell tales
 - (c) prevent sails being damaged or falling overboard
 - (d) mark control settings
 - (e) make minor repairs and permitted adjustments
 - (f) make signals as per Appendix C6
 - (g) personal safety
- 3.3 Fixing a spinnaker sheet catcher at the bow, providing that it does not extend the length of the boat more than 100 mm and does not require any repair after removal.
- 3.4 Changing the number of mainsheet purchases.

4 MANDATORY ITEMS and ACTIONS – the following are permitted:

- 4.1 The completion of a written damage report before leaving a boat and submitting it to the RC, even if no damage or loss is recorded. Reports shall include any evidence of matters which could cause damage or disadvantage to the boat in future matches. When boat swaps are carried out on the water, the report should be made verbally to the RC as soon as possible.
- 4.2 At the end of each sailing day:
 - (a) folding, bagging and placement of the sails as directed
 - (b) leaving the boat in the same state of cleanliness as when first boarded that day
 - (c) releasing backstay tension and tying the tiller amidships
 - (d) securing the boat properly with fenders and bow, stern, and spring lines
- 4.3 At the end of the final day for a particular boat, cleaning the boat (cabin and decks), removing all trash and removing all tape and marks.
- 4.4 Any request to alter, in any way, the equipment on a boat shall be in writing and worded to permit a yes/no answer.
- 4.5 Complying with any regulations, including speed restrictions and navigation marks, while leaving or returning to the berth or mooring.
- 4.7 A breach of items 4.2 and 4.3 will be considered as damage and the cost of rectification will be deducted from the damage deposit.

SI ADDENDUM D - EQUIPMENT LIST

The following non-fixed items, provided by the OA, are to be carried on board at all times in their designated place while sailing. Any loss shall be reported on the daily damage report.

SAILS and SAILING EQUIPMENT

Mainsail and set of battens

Small headsail

Spinnaker

One winch handle

One spinnaker pole

Two spinnaker sheets

Two headsail sheets

Two twing lines

Tiller extension

Jib cars

SAFETY GEAR

Life jackets for each crew member Safety harness Bucket and lanyard

TOOLS

Any supplied tools

GROUND TACKLE

Anchor and anchor line

SI ADDENDUM E - DAMAGE PENALTIES

Match Racing Penalties for Damage resulting from contact between boats

Appendix C6.6 and C8.6 permits the umpires or protest committee to decide the penalty when a boat breaks RRS 14. This document explains how damage will be assessed and gives general guidance on the appropriate penalty. When the protest committee has good reasons to do so, it may apply a different penalty.

Damage will be divided into 3 levels as shown in the following table:

Level	Extent	Effect
Level A - Minor Damage	Does not significantly affect the value, general appearance or normal operation of the boat.	Boat may race without repair although some minor surface work may be required after the event. Repairs should not normally require more than 1 hour of work.
Level B - Damage	Affects the value and/or general appearance of the boat	The damage does not affect the normal operation of the boat in that race but may need some (temporary) work before racing again. Requires more than 1 hour of work but should not normally require more than 3 hours of work.
Level C - Major Damage	The normal operation of the boat is compromised and its structural integrity may be impaired.	The boat will need some repair work before racing again. Requires more than 3 hours of work.

Point Penalties - to be applied without a hearing (this amends RRS C8.6);

Level	Round Robin	Knock Out	
Α	None	None	
В	Half point	Three quarters of a point	
С	One point	One point	

When both boats break RRS 14, they should both receive a points penalty. If a competitor requests a hearing when a points penalty is imposed, the protest committee may decide (in the hearing) to give a greater penalty.

Deductions from Damage Deposits

The assessment of damage level is only for the purpose of points penalties, and is not linked to any deductions from the competitor's damage deposits.

Any points penalty will be based on the assessment of damage level made on the water. Subsequent assessments of the damage level after closer inspection, whether the level turns out to be higher or lower, will have no effect on the points penalty given on the water.