



2024 New England Match
Race Championship
 Larry White Trophy
 September 21-22, 2024



New England Intercollegiate
 Sailing Association (OA)
 Corinthian Yacht Club (Host)

SAILING INSTRUCTIONS

Abbreviations:

PC – protest committee RC – race committee
 OA – organising authority RRS – racing rules of sailing
 SI – sailing instructions

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 A) which also applies to any practice sailing and sponsor races. Class rules will not apply.
 - (c) 2021-2024 Intercollegiate Sailing Association Procedural Rules.
- 1.2 When a boat in a match fails to sail the course in accordance with rule 28.1, she will be disqualified without a hearing and scored zero points unless both boats of the match have sailed the same course in which case the boats will be scored as they had sailed the course in accordance with rule 28.1. This changes RRS 28, 35 and 90.3(a).
- 1.3 When the umpires proceed under RRS C8.6 they will follow the guidance in SI Addendum A.
- 1.4 A damage deposit of up to \$700 per team will be taken by providing a credit card. \$700 is the per incident maximum that may be charged by the OA. A team must replenish their deposit to \$700 if any amount is taken to continue racing.

2 COMMUNICATIONS WITH COMPETITORS

- 2.1 Notices to competitors will be posted on the official notice board on tech score.
- 2.2 Each boat shall bring on board a working VHF radio. The race committee will communicate with teams via VHF radio for courtesy broadcasts. The channel utilized each day will be communicated at the competitors meeting

3 AMENDMENTS TO SAILING INSTRUCTIONS

- 3.1 Amendments to the SI made ashore will be announced orally and posted before the first race they are to take effect.
- 3.2 Amendments made afloat will be communicated verbally by an umpire.

4 SCHEDULE

| <u>Saturday September 21, 2024</u> | | <u>Sunday September 22, 2024</u> | |
|------------------------------------|-------------|----------------------------------|-------------|
| Weigh in & Registration | 0930 | Report Time | 0930 |
| Competitors Meeting | 0945 | Competitors Meeting | 0945 |
| First Warning | 1030 | First Warning | 1030 |
| | | No Start After | 1630 |

5 BOATS and SAILS

- 5.1 **Boats**
 - (a) the event will be sailed in Sonar type boats.



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- (b) the sails to be used will be allocated by the RC.
- 5.2 The sail combination to be used will be main, jib and spinnaker.
- 5.3 When code flag W is flown from the signal boat, spinnakers shall not be used.
- 5.4 Provided sail placards will be used on the mainsails unless directed otherwise by the OA or RC.

6 IDENTIFICATION and ASSIGNMENT OF BOATS

- 6.1 Boats will be identified by name.
- 6.2 Boats will be allocated by the OA.
- 6.3 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 3 or 4 with at least one team member being female.
- 7.2 The total weight of the crew, including the skipper, dressed in at least shorts and shirts, shall not exceed 660lbs.
- 7.3 All registered crew shall sail all matches unless permission for change is given by the Chief Umpire or OA.

8 EVENT FORMAT and STARTING SCHEDULES

- 8.1 The event format shall be as described in Amendment D. the OA may shorten or eliminate stages and/or rounds based on weather conditions.
- 8.2 The match pairings will be posted and given to each competitor.

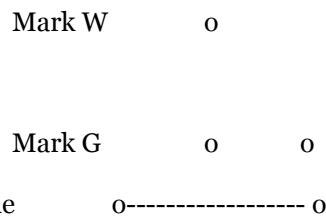
9 RACING AREA

The racing area will be between the mouth of Marblehead Harbor and Children’s Island.

10 COURSE

10.1 Configuration, Signals and Course to Be Sailed

- (a) Configuration (not to scale)



- (b) **Signals and Course to be Sailed**

Course signals will be displayed at or before the warning signal.
 Marks W shall be rounded to starboard. Marks G will be a gate which boats are to pass



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through by sailing between both marks. In the event that there is only one Mark G in the water, it shall be rounded to starboard.

| <u>Signal</u> | <u>Course</u> |
|----------------------|----------------------------|
| No Signal | Start - W - G - W - Finish |
| S | Start - W - Finish |

(c) **Description of Marks**

The starting/finishing mark will be a yellow buoy.

Mark W will be white, green or red.

Marks G will be orange.

- (d) The windward mark to which a match will sail to will be indicated by the preparatory signal for the match. When code flag P is used, the match shall sail to the white mark. When a red flag is used, the match shall sail to the red mark. When a green flag is used, the match shall sail to the green mark.

10.2 Change of Course

When the RC displays code flag C, along with the numeral pennant corresponding to the match to which the change will apply and either a WHITE, GREEN or RED flag from a motor boat near the leeward gate along with several short whistles as boats are rounding, boats in that match shall sail to the respective colored windward change mark.

10.3 Starting/Finishing

- (a) The starting/finishing line will be a straight line between the course side of a starting/finishing mark and an orange flag on the RC boat.

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 code flag L 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

Races will be started in accordance with RRS C3.1.

13 COACHING

- 13.1 Coaching will be done on the water. Coaches will be stationed on Pegasus which is the Corinthian Yacht Club's traditional race committee boat.



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- 13.2 Pegasus will be anchored throughout racing and shall remain in place unless otherwise instructed by the OA.
- 13.3 Coaches may be required to umpire.

14 CONTACTS

Frank Pizzo – NEISA Rep – frank.pizzo@gmail.com

Rick Myers – Chief Umpire – rickmyers544@yahoo.com

Joe Fava – Corinthian Yacht Club – joseph.c.fava@gmail.com



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SI ADDENDUM A – 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.

2 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 Spinnaker poles, when not in use, shall be stored on the boom.
- 2.7 SPARE
- 2.8 Hauling out a boat or cleaning surfaces below the waterline.
- 2.9 Marking directly on any line, the hull or deck with permanent ink, or using any tape that leaves a residue/ use of duct tape.
- 2.10 SPARE
- 2.11 SPARE
- 2.12 SPARE
- 2.13 SPARE
- 2.14 Adjusting or altering the tension of standing rigging, includes Backstay gross tune, excluding the backstay fine tune.
- 2.15 SPARE
- 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 SPARE
- 2.20 The use of electronic equipment.
- 2.21 When tacking or gybing, crew shall not hang, push or pull on the shrouds, mast, or stanchions to promote the maneuver.
- 2.22 No part of the body of the crew below the torso shall extend beyond the sheer line of the boat. The intent of this restriction is to prohibit sailors from sailing 'legs out.'
- 2.23 SPARE
- 2.24 Except for medical emergency or momentary sail handling and/or repair needs, crew heads and shoulders shall remain above deck.
- 2.25 SPARE
- 2.25 SPARE



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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) tell tale material
- (e) hand held compasses, watches, timers and small personal video devices such as GoPro
- (f) shackles and clevis pins
- (g) velcro tape
- (h) spare flags
- (i) 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 SPARE

3.4 Changing the number of mainsheet purchases.

4 MANDATORY ITEMS and ACTIONS – the following are required:

4.1 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

4.2 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.

4.3 Any request to alter, in any way, the equipment on a boat shall be in writing and worded to permit a yes/no answer.

4.4 Complying with any regulations, including speed restrictions and navigation marks, while leaving or returning to the berth or mooring.



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SI ADDENDUM B – 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
- Headsail
- Spinnaker
- Two spinnaker sheets and twings
- One headsail sheet
- Tiller extension
- Spinnaker bag
- Spinnaker pole
- One Y Flag
- One L Flag
- One yellow backstay flag
- One blue backstay flag



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SI ADDENDUM C – 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 |
|--------------|--------------------|---------------------------|
| A | None | None |
| B | Half point | Three quarters of a point |
| C | 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.



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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.



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SI ADDENDUM D – FORMAT

Stage 1

All teams shall compete in a single round robin.

Stage 2

The Quarter Finals will consist of the top 8 teams from stage 1. The highest seeds will be paired against the lowest seeds (1v8, 2v7, 3v6, 4v5).

The Quarter Final will be a knockout series. The winner of each pair will be the first team to score at least 2 points. Teams not advancing to Stage 3 will be ranked 5-8 based on seeds from Stage 1.

Stage 3

The winner of each Quarter Final series will advance to the Semi Finals, with the highest remaining seed paired with the lowest remaining seed and the 2 other teams paired together. The Semi Final will be a knockout series. The winner of each pair will be the first team to score at least 2 points.

Stage 4

The winner of each Semi Final pair will advance to the Finals. The Finals will be a knockout series; the winner will be the first team to score at least 3 points. The winner of the Finals will be the NEISA Match Race Champion. The loser of the Finals will place second.

The losers of each Semi Final pair will compete in the Petit Finals. The Petit Finals will be a knockout series; the winner will be the first team to score at least 2 points. The winner of the Petit Final will place third; the loser of the Petit Final will place fourth.