

# Intrepid Trophy Match Race

US Naval Academy

October 1-2, 2016

## Sailing Instructions

### **1 RULES**

- 1.1 This regatta will be governed by the rules as defined by the ISAF Racing Rules of Sailing including Appendix C and the 2013-2016 Intercollegiate Sailing Association Procedural Rules.
- 1.2 The first sentence of C11.1 is changed to: "A round-robin series means a grouping of competitors who are all scheduled to sail against each other one or more times."
- 1.3 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* after *finishing*. In addition, while *racing*, a boat shall not touch a race committee vessel that is also a *mark*.'
- 1.4 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.
- 1.5 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.'
- 1.6 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 Under RRS 86.3 this event will test a package of test rules proposed for match racing. See detailed wording for these rule changes in SI Addendum G.

### **2 NOTICES TO COMPETITORS**

Notices to competitors will be posted on the official notice board located in the downstairs classroom of the Robert Crown Center.

### **3 CHANGES TO THE SAILING INSTRUCTIONS**

Changes to the sailing instructions made on the water may be communicated orally by either the race committee or umpires. Any changes to the sailing instructions made ashore will be announced orally and posted before the first race in which they are to take effect.

### **4 SCHEDULE OF EVENTS**

#### **Saturday**

Report Time	0900
Competitors' Meeting	0930
First Warning	1000

#### **Sunday**

Report Time	0900
Harbor Start	0930
No Starting Signal After	1500

### **5 CREW**

The total number of crew members (including skipper) shall be 4 with no gender requirements.

### **6 FORMAT**

- 6.1 The format will be determined by the regatta chair depending on time and conditions. The following possible formats are listed in order of preference:
- 6.2 One 7-team round robin followed by, if time / conditions permit, the following:
  - One or more 7-team round robins, and/or;
  - First, third, and fifth place knockout rounds and/or;
- 6.3 If the PRO and Chief Umpire determine that neither of the above formats can be completed within the remaining time, the regatta shall consist of only the format outlined by 6.2.

6.4 For all knockout series, the first boat to win two races shall be the winner. The boats shall alternate assigned ends for each match with the initial assigned ends determined by a draw. This changes RRS C4.1. When a knock-out series between two boats has been decided, further matches between these two shall not be sailed.

7 **BOATS, EQUIPMENT & BREAKDOWNS**

7.1 Navy 26 sailboats will be provided for all competitors. These boats shall be handled in accordance with SI Addendum C and the Navy 26 checklist.

8 **MATCH PAIRINGS AND BOAT ROTATION**

8.1 Initial boat assignments will be assigned by the PRO. The rotation of boats will be in accordance with the provided rotation sheet available at the competitors' meeting. Boat exchanges will occur at locations determined by the Regatta Chair.

8.2 The pairing list will be provided at the skippers' meeting. It will indicate the order of races, including port and starboard end assignments. Competitors are responsible for keeping track of their respective starting times for each flight and the end from which they are assigned to enter for starting.

9 **RACING AREA**

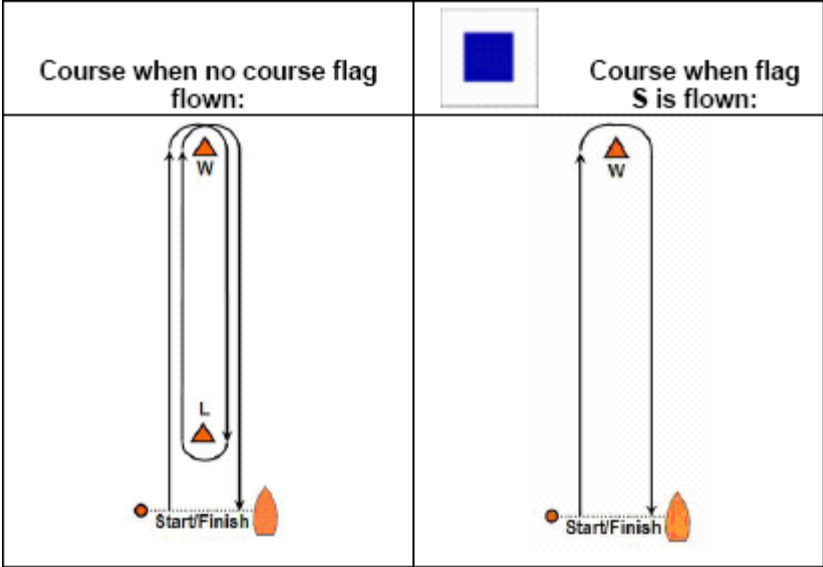
The racing area will be in the waters of the Severn River, Spa Creek or the Chesapeake Bay near the Naval Academy. Precise course location will be provided at the skippers' meeting each morning.

10 **MARKS**

The windward and leeward marks will be orange buoys. The start/finish mark will be a yellow buoy. Course changes will be a green buoy.

11 **COURSES**

11.1 The courses are illustrated below:



11.2 The starting and finishing lines will be between a staff from which an orange flag is displayed and the windward side of the buoy.

11.3 Mark L may be replaced by a gate consisting of two marks

12 **STARTING SYSTEM**

Races will start in accordance with the starting signals described in RRS C3.1. Time between Attention signal, Flag F displayed, and Flag F removed will be 2 minutes. This changes RRS C3.1.

13 **SAIL LIMITATIONS**

The Race Committee may determine that conditions on the course are unsuitable for using spinnakers. The Race Committee may orally notify competitors prior to their warning signal that no boat shall use a spinnaker during this race. This changes RRS Race Signals. In addition, the Race Committee may also notify competitors prior to their warning that all competitors must reef their mainsails.

# INTREPID TROPHY

## Navy 26 CHECKLIST

**BOAT # \_\_\_\_\_**

### Equipment checklist

- \_\_\_ Main
- \_\_\_ Jib
- \_\_\_ Spinnaker (2)
- \_\_\_ Jib sheet (coiled, not wrapped around jib)
- \_\_\_ Spinnaker sheets (2 red)
- \_\_\_ Twings (2)
- \_\_\_ Spinnaker pole
- \_\_\_ Winch handle (starboard bench locker)
- \_\_\_ Bilge pump (pump bilge to empty)
- \_\_\_ Tiller Extension (leave attached and bungee tiller to centerline)
- \_\_\_ Safety Equipment (throwable cushion, bucket, towline, sponge, 3 reef ties)

### Stowage checklist

\_\_\_ **Boat moored in assigned slips according to bow numbers on dock and alternating bow / stern to reduce mast slap.**

\_\_\_ **Bow lines, stern lines attached with boat centered in slip and cannot be pulled to piling.**

\_\_\_ **Spring line (long line) lead from outboard piling to mid-ship spring cleat if installed.**

\_\_\_ Sails Rolled and stowed in cabin. Do not fold sails in half!!!

\_\_\_ Jib Sheets properly coiled. Do not wrap jib sheets around sails!

\_\_\_ Vang Tension OFF

\_\_\_ Backstay Tension OFF, lines lead aft along bench locker

\_\_\_ Traveler centered and cleated on both sides, lines lead aft along bench locker.

\_\_\_ Both ends of Mainsheet cleated (slack taken out so that booms are not swinging side to side) and line coiled and hung around boom aft of boat name.

\_\_\_ Tiller centered and lashed with bungee or lashing line

\_\_\_ Main Halyard shackled to boom-end shackle and boom raised parallel to the deck. DO NOT attach to OUTHAUL!

\_\_\_ Main Tack pin replaced onto tack fitting, slug pin into hole on mast

\_\_\_ Jib halyard lead to starboard pulpit with slack taken out (green fleck line)

\_\_\_ Spinnaker halyard lead to port pulpit with slack taken out (red line)

\_\_\_ Topping Lift lead to jib tack shackle with slack taken out

\_\_\_ All Rope Clutches in down and locked position, slack taken out

\_\_\_ ALL TRASH REMOVED FROM BOAT!!

\_\_\_ "Y" flag turned in to PRO

**Please list any and all discrepancies:**

\_\_\_\_\_ **No Discrepancies**

Skipper signature \_\_\_\_\_

School \_\_\_\_\_

## **SI ADDENDUM C – HANDLING of BOATS**

### **1 GENERAL**

While all reasonable steps are taken to equalize 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 Hauling out a boat or cleaning surfaces below the waterline.
- 2.7 Marking directly on the hull or deck with permanent ink, or using any tape that leaves a residue/ use of duct tape.
- 2.8 Omitting any headsail car or turning block before sheeting onto a winch.
- 2.9 Adjusting or altering the tension of standing rigging, excluding the backstay.
- 2.10 Using a winch to adjust the mainsheet, backstay or vang.
- 2.11 Using the spinnaker pole to wing out the foresail.
- 2.12 Attaching lines to the fabric of spinnakers.
- 2.13 Perforating sails, even to attach tell tales.
- 2.14 The use of electronic equipment, unless permitted by C3.1.
- 2.15 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.

### **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 devises 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

#### 3.4 Changing the number of mainsheet purchases.

## These rules will all be in the 2017 - 2020 rulebook!

Marginal markings indicate changes from the 2015 test rules.

Below are the details of the changes to the RRS:

**A. Add new RRS 7 to Part 1:**

**7 LAST POINT OF CERTAINTY**

The umpires will assume that the state of a boat, or her relationship to another boat, has not changed, until they are certain that it has changed.

**B. Delete RRS 18, C2.6 and C2.7 and replace with:**

**18 MARK ROOM**

**18.1 When Rule 18 Applies**

Rule 18 applies between boats when they are required to leave a *mark* on the same side and at least one of them is in the *zone*. However, it does not apply between a boat approaching a *mark* and one leaving it.

**18.2 Giving Mark-Room**

(a) When the first boat reaches the *zone*,

- (1) if boats are *overlapped*, the outside boat at that moment shall thereafter give the inside boat *mark-room*.
- (2) if boats are not *overlapped*, the boat that has not reached the *zone* shall thereafter give *mark-room*.

(b) If the boat entitled to *mark-room* leaves the *zone*, the entitlement to *mark-room* ceases and rule 18.2(a) is applied again if required based on the relationship of the boats considered at the time rule 18.2(a) is re-applied.

(c) If a boat obtained an inside *overlap* and, from the time the *overlap* began, the outside boat is unable to give *mark-room*, she is not required to give it.

**18.3 Tacking or Gybing**

When an inside *overlapped* right-of-way boat must change *tack* at a *mark* to sail her *proper course*, until she changes *tack* she shall sail no farther from the *mark* than needed to sail that course. Rule 18.3 does not apply at a gate *mark* or a finishing *mark* and a boat shall not be penalized for breaking this *rule* unless the course of another boat was affected by the breach of this *rule*.

**C. Change definition of Mark-Room to:**

**Mark-Room** Room for a boat to sail her *proper course* to round or pass the *mark* on the required side. If room includes a chance of *tack*, such tack or gybe shall be done no quicker than a tack or gybe to sail her *proper course*..

**D. Add the following new rule:**

**C2.14** Rule 17 is deleted.