



**US SAILING JUNIOR OLYMPIC FESTIVAL
BEVERLY YACHT CLUB
SIXTIETH ANNUAL JUNIOR REGATTA**

99 Water Street, P. O. Box 181, Marion, MA 02738
Junior Clubhouse Phone (508) 748-1737
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August 15 - 16, 2023 (Tuesday-Wednesday)

BYC Jr. Program Directors: Jane Kirk O'Connor and Cam Tougas

BYC Jr. Chair: Lauren Verni

BJR Chairs: Chris Proudlove and Wes McMichael

SAILING INSTRUCTIONS FOR 420 & OPTIMIST FLEETS

The notation '[NP]' means that a boat may not protest another boat for a breach of this rule.

The notation '[DP]' means that the penalty for a breach of that rule may, at the discretion of the protest committee, be less than disqualification.

1. Rules

- 1.1. The Junior Olympic Festival is governed by the rules as defined in The Racing Rules of Sailing.

2. Notices to Competitors

- 2.1. Notices to Competitors will be posted on the official notice board on Regatta Network at <https://www.regattanetwork.com/event/26782>. A courtesy notice board may be posted at Silvershell Beach.

3. Changes to Sailing Instructions

- 3.1. Any change to the sailing instructions will be posted no later than on the day it will take effect: Before 0930 on Tuesday or 0830 on Wednesday.

4. Signals Made Ashore

- 4.1. Signals made ashore will be displayed at Silvershell Beach.
- 4.2. [NP][DP] When flag AP is displayed ashore, boats shall not leave the launching site until the AP is lowered. The next warning signal will be made not less than 60 minutes after the AP is lowered. This changes Race Signals "AP".

5. Schedule

- 5.1. There will be a competitors' meeting at Silvershell Beach at 0845 on Tuesday.
- 5.2. Racing is scheduled for Tuesday and Wednesday.
- 5.3. The first warning signal is scheduled for 1100 on Tuesday and 1000 on Wednesday.
- 5.4. On Wednesday, no warning signal will be made after 1400. For classes with two starts per race, this time limit applies only to the first start.
- 5.5. The Race Committee may elect to open, or close, the launching ramps at their discretion.

6. Class Flags

- 6.1. The class flag for the 420 class will be the 420 insignia on a white background.
- 6.2. The class flag for the Opti Championship will be the Opti insignia on a white background.
- 6.3. The class flag for the Opti Green will be a solid green flag.

7. Racing Areas

- 7.1. Attachment A shows the approximate location of the racing areas.

8. Courses

- 8.1. The Race Committee will display the course designation before every race.
- 8.2. The diagrams in Attachment B (Opti Green Fleet), Attachment B1(Opti Trapezoid), Attachment B2 (420 and Opti Championship), Attachment B3 (420 – RF-Reach Finish) show the courses, including the approximate angles between legs, the order in which marks are to be passed, and the side on which each mark is to be left, except that a gate, when used, shall be rounded as described in RRS 28.1.

9. Marks

- 9.1. Marks are described in Attachment C, which may differ from the diagrams.

10. The Start

- 10.1. The starting line will be between the staff from which an orange flag is displayed on the race committee boat at the starboard end and the course side of the port-end starting mark or a staff displaying an orange flag from a race committee boat.
- 10.2. The race committee may set a small spherical buoy as a mid-line guide, near the middle of the starting line. This is neither a starting mark nor a mark of the course. For purposes of RRS 30.1, a mid-line guide buoy is NOT an end of the starting line.
- 10.3. The 420, and Optimist Championship Lines will be started using RRS 26. The Optimist Green Line will be started using RRS Appendix U Audible-Signal Racing System (the three-minute start system).
- 10.4. Boats whose warning signal has not been made shall stay in the Waiting Area (see the diagrams) while another fleet is in a starting sequence.

10.5. A boat starting later than 4 minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and A5.2.

11. Recalls

11.1. The race committee will attempt to hail the sail numbers of boats that are OCS or subject to RRS 30.1.

11.2. The failure of the race committee to hail, the timeliness of the hails or the order of hailing shall not be grounds for granting redress. This changes RRS 62.1(a).

12. Changes to the Course

12.1. To change the next leg of the course, the Race Committee will lay a new mark or move the finish line and remove the original mark as soon as practicable. When a change is made to the windward mark, the offset mark may not be set.

13. The Finish

13.1. The finishing line will be between the staff from which blue flag is displayed on a race committee boat at one end, and the course side of the nearby mark.

14. Time Limits

14.1. The time limit is 75 minutes for the first boat in a fleet to finish.

14.2. If no boat reaches the first mark within 30 minutes, the race shall be abandoned.

14.3. Boats still racing 30 minutes after the first boat that sails the course finishes will be scored Did Not Finish without a hearing. This changes RRS 35, A5.1 and A5.2.

15. Protests and Requests for Redress

15.1. For Optimists only, delete RRS 61.1(a)(2). This means that a red protest flag is required.

15.2. A boat intending to protest shall report her intention to the race committee finish boat at the first reasonable opportunity after finishing, including the sail number of the boat she intends to protest.

15.3. Protest forms are available at the protest desk which will be located at 2 Pie Alley Marion, MA. Protests shall be delivered there within the protest time limit.

15.4. For each class, the protest time limit is 40 minutes after its finish boat docks.

15.5. Notices will be posted on the Notice Boards and at the protest desk (2 Pie Alley) within 15 minutes of the protest time limit to inform competitors of hearings in which they are parties or named as witnesses.

15.6. Notices of protests by the race committee or protest committee will be posted to inform boats as required by RRS 61.1(b).

15.7. On Wednesday, the time limit for requesting redress or reopening a hearing is the protest time limit, or 15 minutes after being informed of the decision, whichever is later. This changes RRS 66.

15.8. Observers may be permitted at protest hearings.

16. Scoring

- 16.1. The Low Point Scoring System of Appendix A will apply, as changed below.
- 16.2. One race is required to be completed to constitute a series.
- 16.3. When fewer than five races have been completed, a boat's series score will be the total of her race scores. A boat's worst score will be excluded only if 6 or more races are completed.
- 16.4. Optimists will be scored in their overall fleet position. A boat's sub-fleet (red, blue or white) series place will be determined by her relative place in the overall fleet.

17. Safety

- 17.1. [NP][DP] A boat that retires from a race shall notify the race committee as soon as possible.
- 17.2. [NP][DP] Any boat intending to leave the racing area prior to her finishing the last race of the day shall communicate her intention to the Race Committee prior to leaving the racing area.
- 17.3. [NP][DP] In accordance with RRS 40.2, Rule 40.1 applies at all times.
- 17.4. [NP][DP] If the race committee displays flag L before the Warning signal to indicate that a check-in is required, boats shall, before their Preparatory signal, sail past the stern of the race committee signal boat in single file on starboard tack until their sail number is acknowledged by the race committee.
- 17.5. Boats that fail to comply with SI 17.4 shall receive a 10% scoring penalty [see RRS 44.3(c)] without a hearing. This changes RRS A5.1 and A5.2.
- 17.6. [NP][DP] Any boat that touches or docks on the pier to the east of the launching site, except in an emergency, or tries to haul or launch outside of the designated area, marked by orange buoys, will be disqualified for that day of racing without a hearing. The pier will be marked with signs prohibiting sailors from using the dock space.
- 17.7. For VHF radio communication, the Club 420 line will use VHF channel 73, the Optimist Championship line will use VHF channel 63, the Opti Green line will use VHF channel 74. The Harbormaster monitors VHF channel 16.

18. Sail Numbers

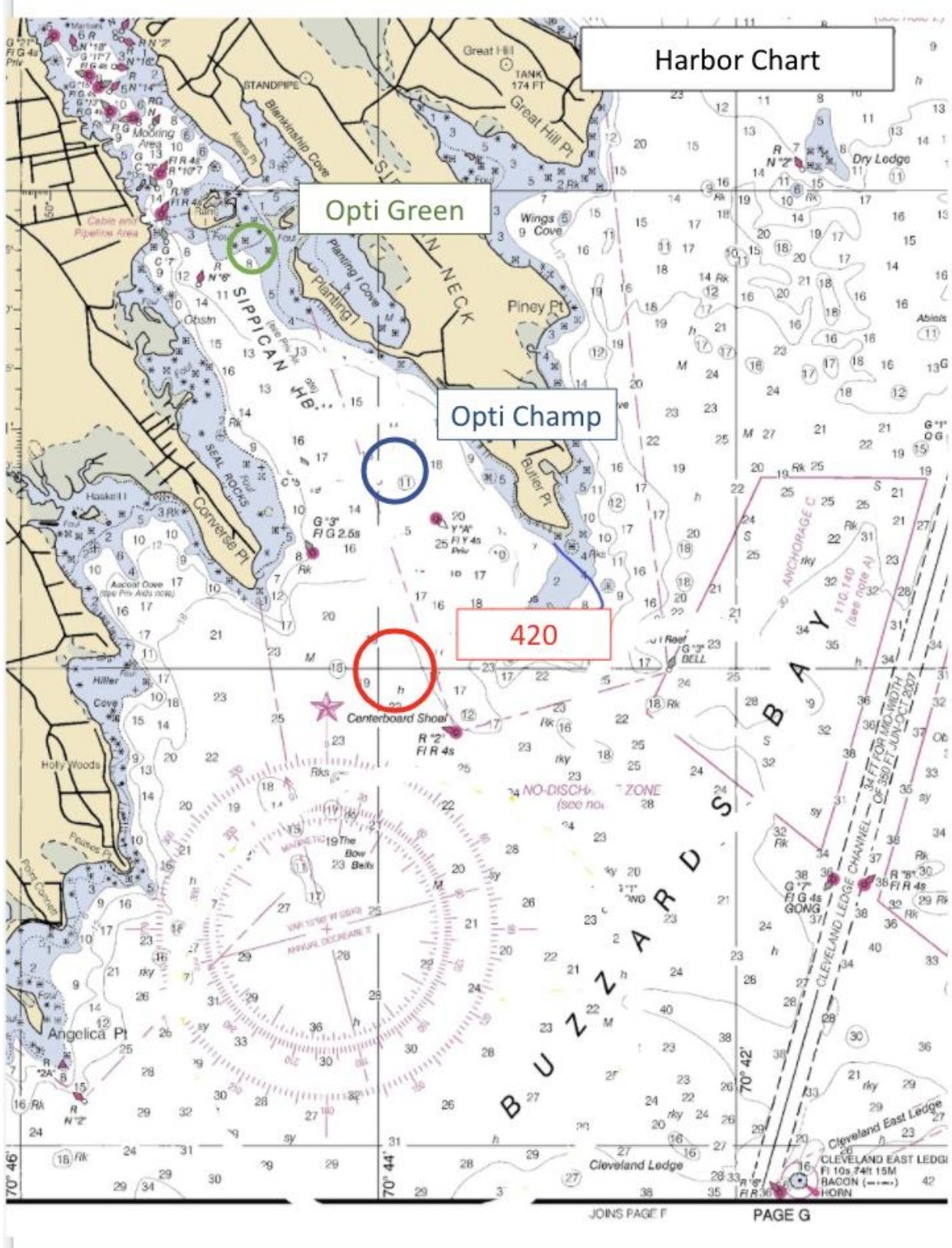
- 18.1. [NP][DP] Changes in sail numbers will not be allowed without the written approval of the race committee.

19. Disclaimer of Liability

- 19.1. RRS 3 states: 'The responsibility for a boat's decision to participate in a race or to continue racing is hers alone.' By participating in this event each competitor agrees and acknowledges that sailing is a potentially dangerous activity with inherent risks. These risks include strong winds and rough seas, sudden changes in weather, failure of equipment, boat handling errors, poor seamanship by other boats, loss of balance on an unstable platform and fatigue resulting in increased risk of injury.
Inherent in the sport of sailing is the risk of permanent, catastrophic injury or

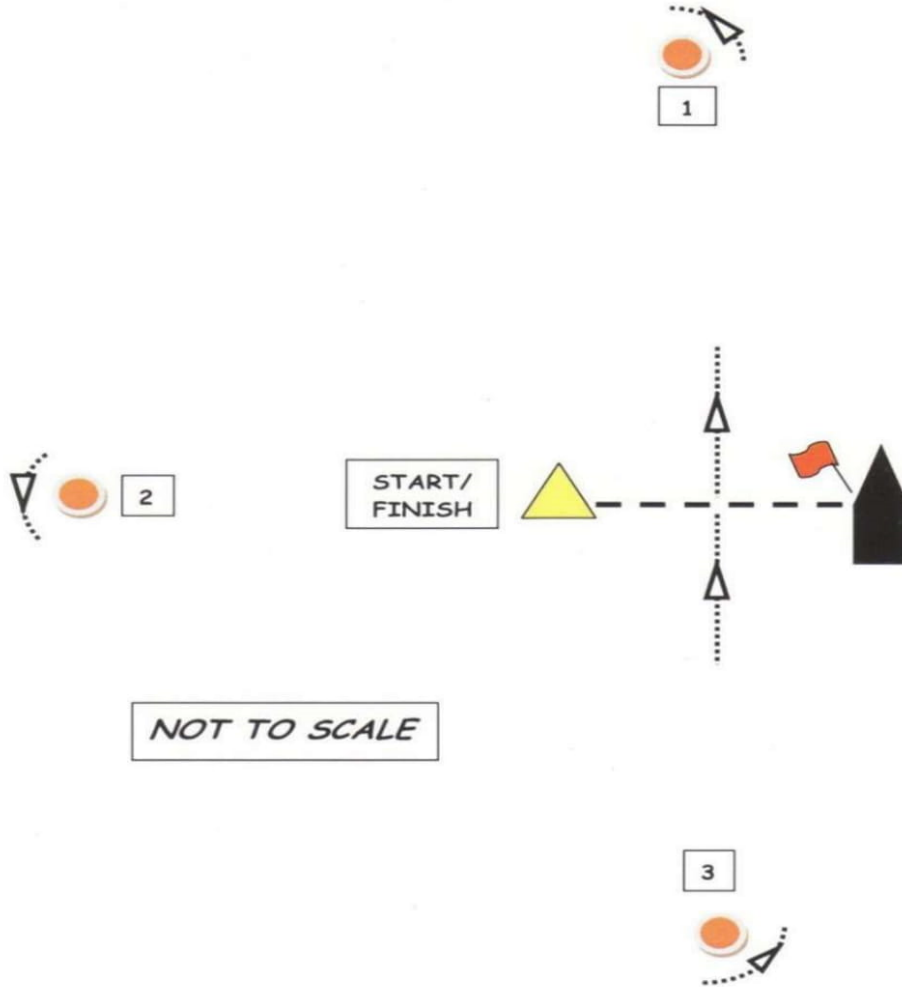
death by drowning, trauma, hypothermia or other causes. The Organizing Authority will not accept any liability for material damage or personal injury, or death sustained in conjunction with, or prior to, during, or after racing.

ATTACHMENT A - HARBOR CHART

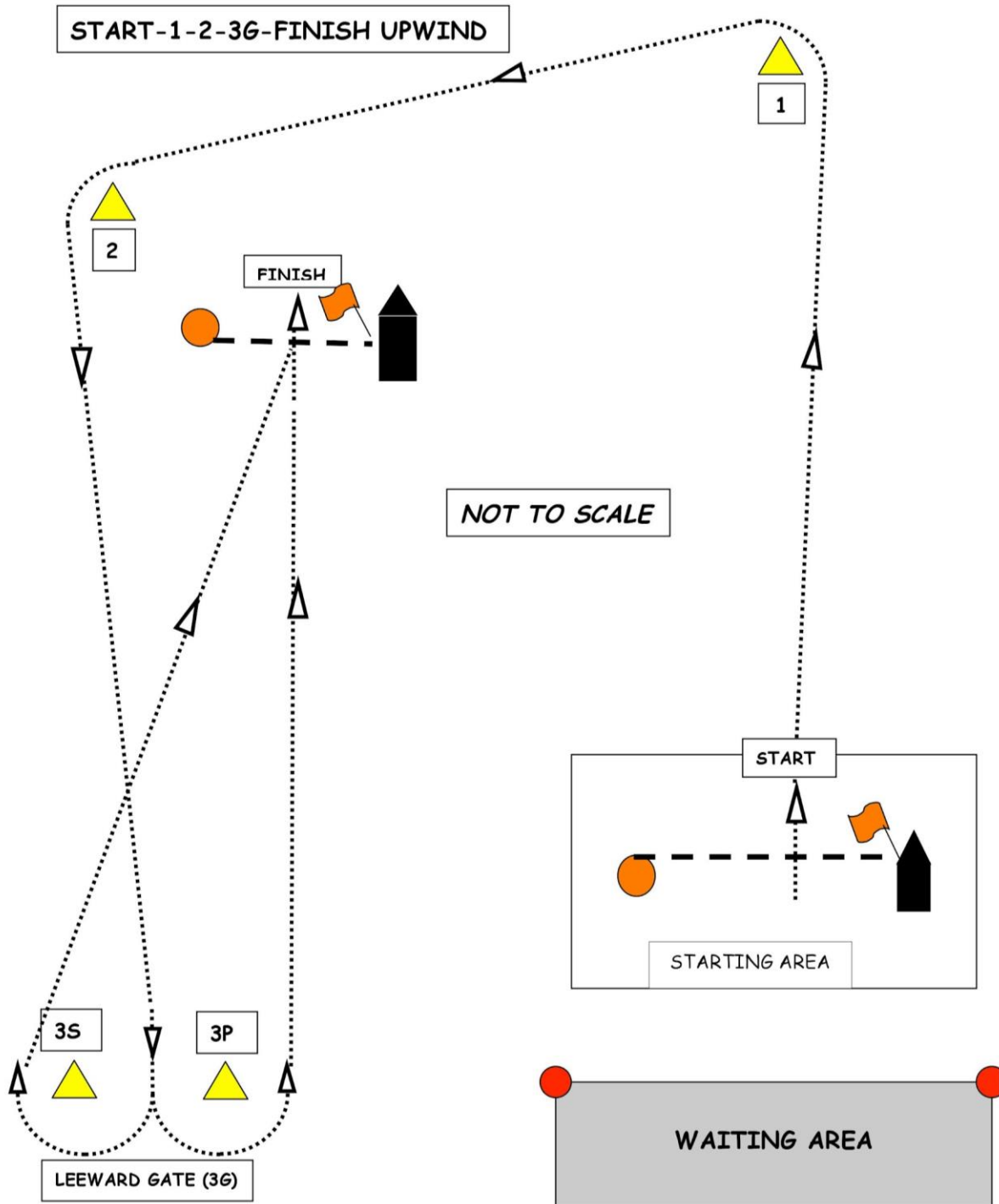


ATTACHMENT B - COURSE DIAGRAM OPTI GREEN

4: START-1-2-3-FINISH
6: START-1-2-3-1-3-FINISH

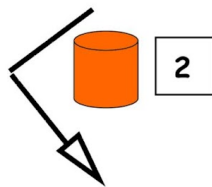
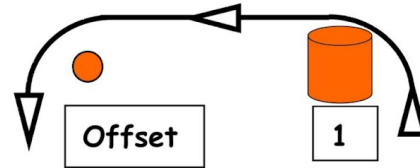
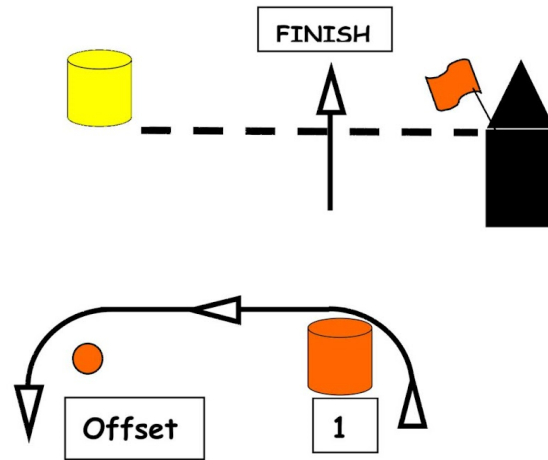


ATTACHMENT B1 - COURSE DIAGRAM: OPTI TRAPEZOID

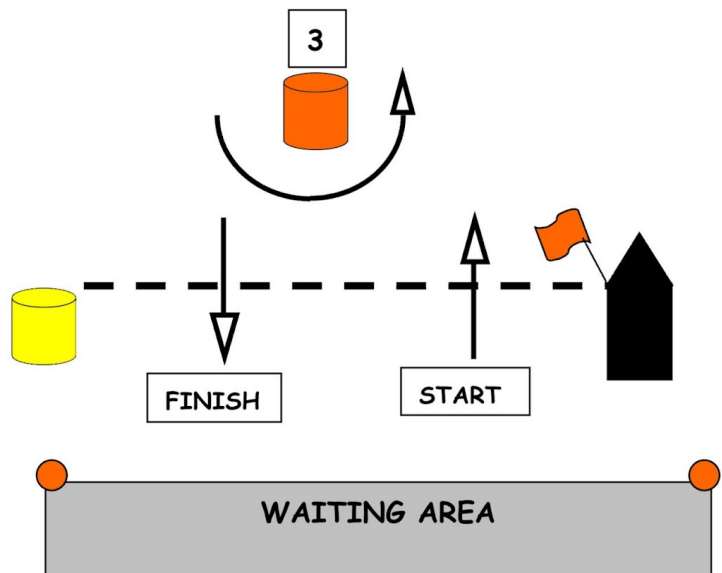
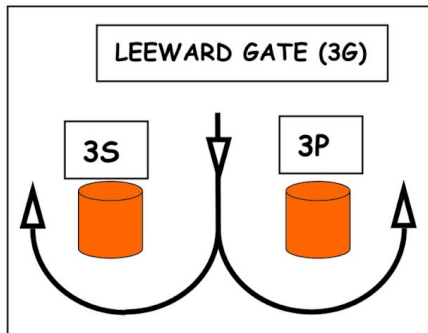


ATTACHMENT B2 - COURSE DIAGRAM: 420s & OPTI CHAMPIONSHIP

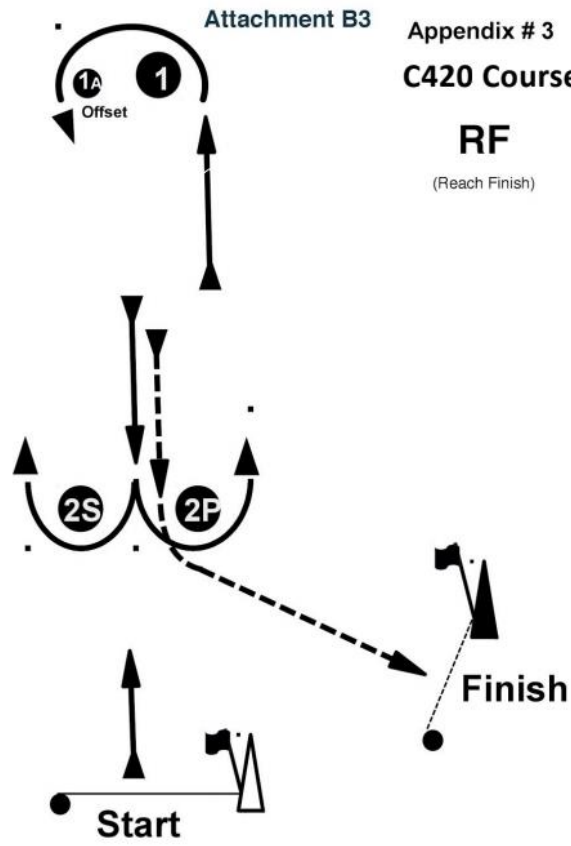
W2: START-1-Offset-FINISH
DOWNWIND
W3: START-1-Offset-3G-FINISH
UPWIND
W4: START-1-Offset-3G-1-Offset-FINISH
DOWNWIND
W5: START-1-Offset-3G-1-Offset-3G-FINISH
UPWIND
etc.
T: START-1-2-3-FINISH UPWIND



NOT TO SCALE



ATTACHMENT B3 - C420 COURSE DIAGRAM



Start ▶ 1 ▶ 1A Offset ▶ Gate 2S/2P ▶ 1 ▶ 1A Offset ▶ 2P ▶ Finish

2016-07-20

ATTACHMENT C - MARK ASSIGNMENT

| | Start | Offset | Round | Finish | Change |
|-------------------|--------------|---------------------|--------------------|-----------------|--------------------|
| 420 | Pin Boat | Orange Tomato | Orange Tetrahedron | Yellow Cylinder | Yellow Tetrahedron |
| Opti Champ | Pin Boat | Small Orange Tomato | Yellow Tetrahedron | Orange Cylinder | Orange Tetrahedron |
| Opti Green | Orange Buoy | Pink Buoy | White Buoy | Orange Buoy | Yellow Buoy |