



Datchet Water Sailing Club
Club Championship
11th & 12th September
2010
Sailing Instructions

1.0 Rules

Racing will take place under the current Racing Rules of Sailing (RRS), the Prescriptions of the RYA, the Notice of Race, and these Sailing Instructions. If there is conflict between the Notice of Race and the Sailing Instructions, then these Sailing Instructions shall prevail.

2.0 Notices to competitors

Notices to competitors will be posted on the official notice boards or on the white board located in the wet bar.

3.0 Changes to Sailing Instructions

Any change to the sailing instructions will be posted before 0915 on the day it will take effect, except that any change to the schedule of races will be posted by 2000 on the day before it will take effect.

4.0 Signals made ashore

4.1 Signals made ashore will be displayed on the flag staff located at the South end of the clubhouse.

4.2 When flag AP is displayed ashore, '1 minute' is replaced by not less than '20 minutes'.

5.0 Schedule of races

5.1. 6 races are scheduled. It is the intention that 3 races will be sailed on the Saturday and 3 on the Sunday, but the Race Committee may in its absolute discretion sail fewer or more races on any day.

5.2. Flag B flown on the committee boat indicates that the next race will be sailed back to back.

5.3. The Warning Signal for Race 1 on Saturday 11th September 2010 will be not before 12:55.

5.4. The Warning Signal for Sunday 12th September will be not before 10:20.

6.0 Starts/Class/Start Flags/Number of Laps

6.1 The starts, classes, course to be sailed, start flags and number of laps are set out in appendix 1.

6.2 The Race Committee may allocate any other class to a particular start.

7.0 The courses

Appendix 2 describes the courses.

8.0 Marks

8.1 Course marks 1a, 2 and 3 will be orange cylindrical buoys and Mark 1b will be a blue dumpy buoy as indicated in the course diagrams.

8.2 The outer start and finishing marks will be upright bright orange pillar buoys without a flag.

8.3 The approximate positions of the marks and the start/finishing lines are illustrated in appendix 3.

9.0 Spare

10.0 The start

10.1 Races will be started by using rule 26.

10.2 The starting line will be between a staff bearing a orange flag on the starting vessel and the outer starting line mark.

10.3 If there is a general recall during a sequence of starts, the recalled division may be restarted

- at any point in the start sequence. Flag First Substitute will be lowered at least 1 minute before the next start without a sound signal. This changes Rule 29.2. and Race Signals.
- 10.4 A boat starting later than four minutes after her starting signal may be scored "Did Not Start" without a hearing, at the discretion of the race officer. This changes rules A4 & A5.
- 10.5 A boat whose warning signal has not been made shall keep clear of the starting area. A breach of this instruction may lead to disqualification.

11.0 Change of the next leg of the course

- 11.1 To change the legs of the course, the race committee may move the original marks (or the finishing line) to a new position.

12.0 The finish

- 12.1 The finishing line will be between a staff displaying a blue flag aboard the finishing vessel and the outer finishing mark.
- 12.2 The leeward rounding mark shall be a mark of the course on all laps including the last lap before finishing.
- 12.3 In the event of a shortened course, rounding marks will not be used to form one end of the finishing line. This changes Race Signals S.
- 12.4 When a race committee boat, that is positioned as one end of the intended full-race finishing line, displays flag S (with two sound signals) as the leading boat is approaching the leeward rounding mark, the course is shortened and boats shall leave the rounding mark on its required side and finish on the intended full-race finish line. This changes rule 32 and flag S in Race Signals.

13.0 Penalty system

- 13.1 For boats in the Asymmetric Start 4 & Catamaran Start 5 rules 44.1 and 44.2 are changed so that only one turn, including one tack and one gybe, is required. This changes rule 44.1 and 44.2.
- 13.2 As provided in rule 67, the protest committee may, without a hearing, penalise a boat that has broken rule 42.

14.0 Time limits

- 14.1 If no boat of a start has passed Mark 1 within 30 minutes of its starting signal the race for that start may be abandoned.
- 14.2 Boats failing to finish within 20 minutes after the first boat in their respective class may be scored Did Not Finish, at the discretion of the race officer.

15.0 Protests and requests for redress

- 15.1 Protest forms are available from the club office. Protests shall be delivered there within the protest time limit.
- 15.2 For all starts, the protest time limit is 60 minutes after the last boat has finished (i) the second of the 2 back to back races or (ii) the third race, as appropriate. The same time limit applies to protests by the race committee and protest committee about incidents they observe in the racing area and to requests for redress.
- 15.3 Notices will be posted within 30 minutes of the protest time limit to inform competitors of hearings in which they are parties or names as witnesses.
- 15.4 Notices of protests by the race committee or protest committee will be posted to inform boats under rule 61.1(b).
- 15.5 Breaches of instructions 17, and 21, will not be grounds for a protest by a boat. This changes rule 61(a). Penalties for these breaches may be less than disqualification if the protest committee so decides.
- 15.6 With the agreement of the parties, a mediation hearing may be conducted for all protests lodged in accordance with rule 61 which allege an infringement of a rule of Part 2 or 4. Such hearings will be held after the protest has been lodged and prior to the protest hearing. Mediation when used shall be conducted in accordance with Appendix 4.

16.0 Scoring

- 16.1. 2 races are required to be completed to constitute a series.
- 16.2. To qualify, competitors must count at least 1 race on the Saturday, and 1 on the Sunday, provided that racing takes place on both days.
- 16.3. The Low Points Scoring System set out in RRS Appendix A will apply.
- 16.4. The following discards will apply:
- If 3 or less races are sailed, no discard will apply;
 - If 4 or more races are sailed, 1 discard will apply.
- 16.5. Members of Datchet Water Sailing Club who undertake a club duty will be awarded average points of all races they started for the race or races they missed because of the club duty. This will be indicated by scoring code OOD in the published results.
- 16.6. Points for race ties will not be divided. This changes Appendix A7.
- 16.7. The RYA Portsmouth Yardstick Scheme and Portsmouth Numbers as set out in the current YR2 will normally be used.
- 6.8. For catamarans, the ISAF Small Catamaran Handicap Rating System (SCHRS) will be used except that the penalty for the use of carbon masts will not apply. The values will normally be as published on the ISAF SCHRS web site (www.schrs.com).
- 16.9. The race committee may, in their absolute discretion:
- _ Vary any handicap rating;
 - _ Allocate a rating to any class not listed in YR2 or SCHR system.
- 16.10. Spare
- 16.11. Competitors will be ranked in individual races in ascending order of corrected time, where the corrected time [CT] is calculated from the elapsed time [ET] for the race and the rating value [RV] using the formula:
- _ $CT = 1000 * ET / RV$ for starts using RYA YR2;
 - _ $CT = ET / RV$ for starts using SCHR.
- 16.12. Competitors sailing multi-hulled boats in start 1 shall declare the SCHRS value under which they propose to race on the race entry form.

17.0 Safety regulations

- 17.1 All boats shall give way to patrol boats and race management craft at all times.
- 17.2 A boat shall not interfere with nor try to pass between a patrol boat and a boat that is capsized or otherwise needing assistance or persons in the water. Sailors racing and contravening this requirement may be disqualified without a hearing. This changes rule 63.1.
- 17.3 All competitors must wear adequate personal buoyancy at all times while racing. Neither a wetsuit nor a drysuit constitute adequate personal buoyancy. In addition wetsuits or drysuits shall be worn by all competitors while racing between 1st November and 30th April. This changes Rule 40.
- 17.4 Competitors shall at all times comply with the safety regulations which are the same as those for all sailors, are posted permanently on the club sailing notice board and are deemed to be incorporated herein.

18.0 Spare

19.0 Equipment or measurement checks

A boat or equipment may be inspected at any time for compliance with the class rules and sailing instructions. On the water, a boat can be instructed by a race committee measurer to proceed immediately to a designated area for inspection.

20.0 Official boats

Official boats will not be marked.

21.0 Radio communication

A boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile phones.

22.0 Prizes

Prizes will be awarded as set out in the Notice of Race.

23. Responsibility and Disclaimer

- 23.1 A boat is entirely responsible for her own safety, whether afloat or ashore, and nothing, whether in the Notice of Race or Sailing Instructions or anywhere else, reduces this responsibility.
- 23.2 It is for the boat to decide whether she is fit to sail in the conditions in which she will find herself. By launching or going afloat, the boat confirms that she is fit for those conditions and her crew is competent to sail and compete in them.
- 23.3 The boat is required to hold adequate insurance and in particular to hold insurance against third party claims in the sum of at least £2,000,000.
- 23.4 Nothing done by the organisers can reduce the responsibility of the boat nor will it make the organisers responsible for any loss, damage, death or personal injury, however it may have occurred, as a result of the boat taking part in the racing. The organisers encompass everyone helping to run the race and the event, and include the organising authority, the race committee, the race officer, patrol boats and beachmasters.
- 23.5 The provision of patrol boats does not relieve the boat of her responsibilities.
- 23.6 The fact that the race committee conducts inspections of a boat does not reduce the responsibilities of the boat set out in this paragraph.

Sailing Instructions Appendix 1

Start	Class Start		Courses	Remarks	Start Flag Numeral	No. of Laps
1	Catamaran	SCHRS 1.18 and Below – e.g. F16, Hurricane, Tornado	S	1a, 3,1a,3,1a, 3, 1a,3,1a, 3, finish	5	4
		SCHRS 1.181 and Above – e.g. Dart 18, Topaz CX 16		1a, 3,1a,3,1a, 3, 1a,3, finish		3
2	Laser	Laser, Laser Radial	T & S	1b,2,3,1b,31b,2,3 finish	1	3
	Youth & Slow Handicap	Youth Classes and Dinghy's with a PY greater than 1099 e.g. Topper, Vibe, RS Feva, Laser 4.7, Topper Topaz	T	1b,2,3,1b,2,3 finish	6	2
3	Flying Fifteen		T & S	1a,2,3,1a,3,1a,2, 3, finish	2	3
4	Fast Handicap	Dinghy's with a PY less than 1099 and a symmetric spinnaker or no spinnaker (e.g. Wayfarer & Contender)	T & S	1a,2,3,1a,3,1a,2, 3, finish	3	3
	Asymmetric	Asymmetric Dinghies with a PY of less than 950 e.g. RS800, 49er, Musto Skiff, Laser 4000	S	1a, 3,1a,3,1a, 3, 1a,3,1a, 3, finish	4	4
		Asymmetric Dinghies with a PY of more than 951 e.g. RS500, RS200, RS Vision, Topper Xenon		1a, 3,1a,3,1a, 3, 1a,3, finish		3

Based on port hand course

Sailing Instructions Appendix 2

The Courses

Unless indicated on the official notice board, the course configuration and order of rounding marks will be one of the following.

The diagrams indicate the number of legs required to complete particular rounds. They do not indicate the angles between legs.

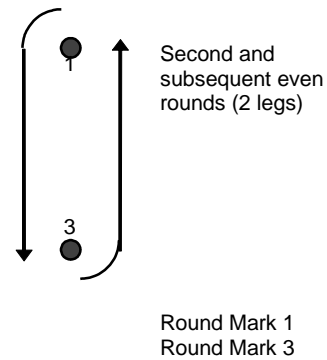
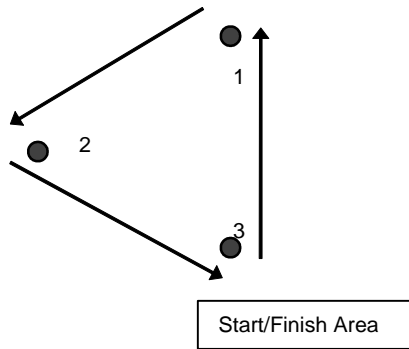
When a Red flag is flown on committee boat leave marks to port.

When a green flag is flown on committee boat leave marks to starboard, i.e. mirror image of course diagrams 1 & 2.

1. Standard Course (marks to port).

A lap is either a triangle or a sausage, i.e. 3 laps will be triangle, sausage and a triangle

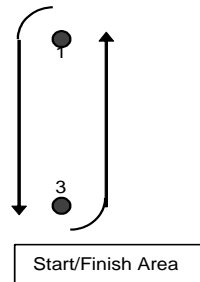
First and subsequent odd rounds (3 legs)



2. Windward/Leeward

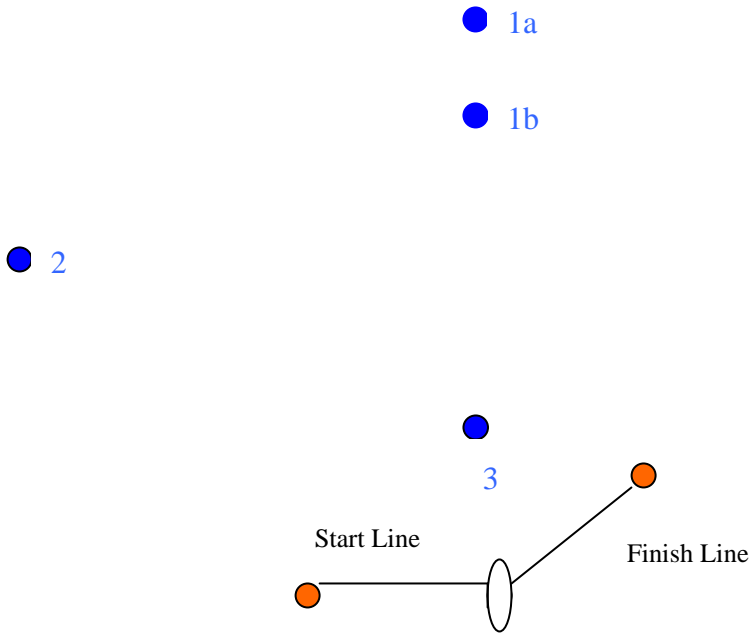
All rounds (2 legs)

Round Mark 1
Round Mark 3



Sailing Instructions Appendix 3:

Approximate position of Marks



Approximate Positions of Start & Finish Lines – Port Hand Course
Mirror Image for Starboard Hand Course, including the start and finish line.