

**Supplementary SAILING INSTRUCTIONS FOR CLUB RACING
Spring series Sunday morning 3rd February 2019 to 28th April 2019**

5. Schedule of Races:

Starts will be at **two**-minute intervals (see S.S.I.11 and Appendix 2a). This changes RRS Rule 26 - Starting Races. The order, composition and start times are:

	Start numeral	Class			
			Warning Signal, Race 1	Warning Signal, Race 2	Warning Signal, Race 3 Only in February
Start 1	3	All-comers slow handicap (1001 or above)	10:57	Back-to-back with Race 1	Back-to-back with Race 2
Start 2	5	D-Zero	10:59		
Start 3	7	Flying Fifteen (FF15)	11:01		
Start 4	9	Laser	11:03		
Start 5	11	multihull boats and All-comers handicap fast (1000 or lower)	11:05		
Start 6	13	Asymmetric mono hull boats (handicap 1110 or lower)	11:07		

8. Course and Course Instructions

- 8.1** The Race Committee boat will be stationed upwind of the leeward mark. It will remain in this position for the duration of the race.
- 8.2** Indicator boards will show the initial letters of course marks. 'Special' or temporary course marks are shown as a white disc. The background colour of the boards indicates whether marks are to be left to port (red) or starboard (green).
- 8.3** On all courses, the Windward Mark shall be left to port.
- 8.4** Boats which fail to start or finish correctly or to sail the course as set and thus fail to comply with RRS28 may be disqualified without protest or a hearing.
- 8.5** Boats shall sail the course displayed on the committee boat - see appendix 1 and 3.
- 8.6 D Zero, Flying 15, and Laser** Classes shall sail the course on the Port side of the committee boat.
- 8.6.1** The symbol 'TS', displayed with 3 course boards on the Port side of the Committee boat, indicates that a Triangle/sausage shaped course is to be sailed. An alternative 'ST' displayed will signify a sausage/triangle course. See Appendix 1 for order of rounding marks.
- 8.6.2** Boats must pass through the upwind gate formed by the committee boat and the finishing mark on each and every lap. Boats that fail to pass through the upwind gate will not be disqualified but will be credited only with the number of laps they have sailed correctly. The Race Committee shall record the finishing time or place as appropriate as well as noting the disqualification. Boats may apply for redress if they believe an error has been made. This changes RRS63.1
- 8.6.3** The upwind gate and the finish line will be between the mast of the Committee boat flying an orange flag and a Dan buoy carrying an orange flag.
- 8.6.4** Boats shall not pass between the Committee Boat and the downwind gate used by boats sailing the upwind / downwind course in figure 1, nor through the gate itself. The area between mark 2b (see Figure 1) and the Race Committee boat is classed as an obstruction.

Supplementary SAILING INSTRUCTIONS FOR CLUB RACING
Spring series Sunday morning 3rd February 2019 to 28th April 2019

- 8.7 Fast handicap** boats sail the course on the Starboard side of the committee boat
- 8.7.1 Boats must pass through the upwind gate formed by the committee boat and the finishing mark on each and every lap. Boats that fail to pass through the upwind gate will not be disqualified but will be credited only with the number of laps they have sailed correctly. The Race Committee shall record the finishing time or place as appropriate as well as noting the disqualification. Boats may apply for redress if they believe an error has been made. This changes RRS63.1
- 8.8 Asymmetric mono hull** boats (handicap 1110 or lower) sail an upwind / downwind course S.S.I. 8.13, Figure 1
- 8.9 Catamarans** with an asymmetric spinnaker will sail the upwind / downwind course S.S.I. 8.13, Fig.1
- 8.10 Catamarans with a symmetric spinnaker or without a spinnaker** sail the course on the Starboard side of the committee boat.
- 8.10.1 Boats must pass through the upwind gate formed by the committee boat and the finishing mark on each and every lap. Boats that fail to pass through the upwind gate will not be disqualified but will be credited only with the number of laps they have sailed correctly. The Race Committee shall record the finishing time or place as appropriate as well as noting the disqualification. Boats may apply for redress if they believe an error has been made. This changes RRS63.1
- 8.11 Slow handicap boats** sail the course on the Starboard side of the committee boat.
- 8.12 Upwind / Downwind courses Figure 1:**
- 8.12.1 Mark 1 will normally be the Windward mark displayed on the starboard side of the committee boat. Alternatively, the Race Committee may specify Mark 1 to be an additional **outer windward mark**.
- 8.12.2 When an outer windward mark is in use, this will be indicated by the Committee Boat displaying Flag 'W' throughout the start sequences and for the duration of the race.
- 8.12.3** Marks 2a and 2b form a gate: on each rounding, boats shall sail between the gate marks from the direction of Mark 1 and shall round either gate mark. If mark 2a is missing the gate lies between the orange flag on the committee boat and mark 2b.
- 8.12.4** If marks 2a and 2b are missing, Asymmetric boats shall sail upwind/downwind courses noting the downwind gate is substituted by the leeward course mark.
- 8.12.5** The Start / Finish line and the upwind gate used by the other starts shall be treated as an obstruction to asymmetric rigged boats sailing to the leeward course mark.
- 8.12.6 Boats that fail to pass through the gate will not be disqualified but will be credited only with the number of laps they have sailed correctly. The Race Committee shall record the finishing time or place as appropriate as well as noting the disqualification. Boats may apply for redress if they believe an error has been made. This changes RRS 63.1.
- 8.12.7** The windward-leeward course to be sailed will NOT be listed on the Committee Boat.

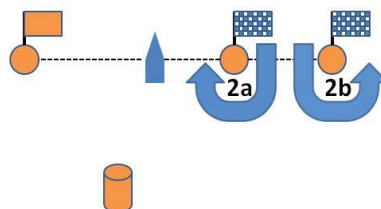


Figure 1: Course diagram



Supplementary SAILING INSTRUCTIONS FOR CLUB RACING
Spring series Sunday morning 3rd February 2019 to 28th April 2019

9. Marks

- 9.1** The approximate position of Club marks is shown on the Club course card.
- 9.2** 'Special' marks as mentioned in S.S.I. 8 will be either Dan buoys (flying flags) or plain yellow or orange inflatable marks, EXCEPT for marks to be rounded exclusively by boats sailing windward-leeward courses, which will be distinguished by a chequered band or flag.

10. Areas that are obstructions

- 10.1** Boats using the upwind gate on the port side of the committee boat shall not pass between the Committee Boat and the downwind gate nor through the gate itself. The area between mark 2b (see Figure 1) and the Race Committee boat is classed as an obstruction.
- 10.2** The Start / Finish line and the upwind gate on the port side of the committee boat shall be treated as an obstruction to asymmetric rigged boats sailing to the leeward course mark.
- 10.3** The prohibited area at the west end of the water, whose boundary is a line of buoys forming its eastern boundary.
- 10.4** Any boat actively fishing and an area extending 20 metres in any direction from it.
- 10.5** A safety boat in close attendance to a small craft or competitor in difficulty.

11. The start

For all starts

- a. The starting line will be between the mast on the Committee boat flying an orange flag and an orange Dan buoy carrying an orange flag.
- b. To alert boats that a race will begin soon, the orange starting line flag will be displayed with multiple sound signals at least one minute before a warning signal is made.
- c. Races will be started by displaying numeral boards with classes starting at 2 minute intervals. This modifies RRS 26. Details of the start sequence and signals are shown in Appendix 2a.
- d. Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.
- e. A boat starting later than 2 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes RRS A4.
- f. Individual recalls will be signalled by displaying Flag X in accordance with RRS 29.1, except that the flag shall be removed no later than one minute after the starting signal.
- g. A General Recall will be signalled by displaying the "First substitute" for a period of one minute.
- h. A recalled start shall start 2 minutes after the last scheduled start of that race – this modifies RRS 29.2.
- i. RRS 30.3 will apply to all recalled starts except that the Black flag shall not be displayed.
- j. In the event of a General Recall on a previously recalled start the restart will be 2 minutes after the last (or recalled) start. This modifies RRS 29.2.
- k. In the event of a postponement after the Preparatory Signal by displaying pennant AP, the numeral board is removed for re-use. The sequence will be restarted one minute after the removal of AP by re-displaying the numeral board and resuming the one minute sequence. This modifies the interpretation of Race Signal AP in the Racing Rules of Sailing.

12 Spare

13 The Finish

- 13.1** After approximately 45 minutes (or at the Race Officer's discretion) Flag 'S' plus two sound signals will signify that the race is to be finished.
- 13.2** The Race Officer **MAY** finish selected fleets, while requiring the others to continue racing. In these circumstances, two sound signals will be made and Flag 'S' will be displayed with the numeral flags corresponding to the numbers of the fleets to be finished or, in the case of boats with a Club handicap



Supplementary SAILING INSTRUCTIONS FOR CLUB RACING

Spring series Sunday morning 3rd February 2019 to 28th April 2019

>1199, Flag 'S' will be displayed over Flag 'T'. When the remaining fleets are required to finish, two further sound signals will be made and the numeral flags will be lowered.

- 13.3** Each boat will be finished as it passes through the 'gate' to complete the lap that it is sailing when the race is shortened.
- 13.4** In handicap fleets, the number of laps completed and the total elapsed time will be recorded, and averaged by lap, for each boat and corrected on handicap using the agreed Club handicap number to calculate the overall result
- 13.5** Race results for Flying Fifteen, Laser and D Zero Classes will be determined by finishing positions when the leading boat in each start crosses the finish line after the race has been shortened, taking into account the number of laps completed.
- 13.6** For boats using the upwind gate, the finish line will be between the mast of the Committee boat flying an orange flag and the 'gate' as described in S.S.I. 8.5.
- 13.7** For boats using the downwind gate (see S.S.I. 8.13), the finish line will be between the mast of the Committee boat flying an orange flag and Mark 2b (see figure1). Boats shall pass through the line from the direction of Mark 1.
- 13.8** After finishing, boats shall keep clear of both finishing gates and of all boats that are continuing to race.



Supplementary SAILING INSTRUCTIONS FOR CLUB RACING
Spring series Sunday morning 3rd February 2019 to 28th April 2019

APPENDIX 1

Triangle/sausage (TS)

A triangular course with one side in a windward direction.

Marks may be pillar buoys or Dan buoys

Marks shall be rounded as follows -

- 0 Start Gate
- 1 Windward
- 2 Reaching
- 3 Leeward
- 4 Start Gate
- 5 Windward
- 6 Leeward
- 7 Start gate

Marks 0-7 constitute 1 lap. Repeat marks 1 - 7 until finishing signal is made from Committee boat. Boats may be finished when passing through the start gate after rounding either Mark 3 or Mark 6.

CLUB marks may also be used to signify a " Triangle/sausage " course, e.g. R,W,C, - TS. R = **windward**, W = **reaching**, C = **leeward**.

Alternatively the course could be indicated by displaying R,W,C,R,C.

Sausage / Triangle ST

A triangular course with one side in a windward direction.

Marks may be pillar buoys or Dan buoys

Marks shall be rounded as follows -

- 0 Start Gate
- 1 Windward
- 2 Leeward
- 3 Start Gate
- 4 Windward
- 5 Reaching
- 6 Leeward
- 7 Start gate

Marks 0-7 constitute 1 lap. Repeat marks 1 - 7 until finishing signal is made from Committee boat. Boats may be finished when passing through the start gate after rounding either Mark 2 or Mark 6.

CLUB marks may also be used to signify a " sausage/triangle " course, e.g. R,C,W - ST. R = **windward**, C = **leeward**, W = **reaching**.

Alternatively the course could be indicated by displaying R,C,R,W,C

Supplementary SAILING INSTRUCTIONS FOR CLUB RACING
Spring series Sunday morning 3rd February 2019 to 28th April 2019

APPENDIX 2a - STARTING SIGNALS USING Numeral Boards

This system describes the starting procedure mentioned in SI 11.

Numbers displayed on boards on the committee boat shall be changed with a sound signal every minute beginning with the numeral **0**.

Times shall be taken from the visual signals; the absence of a sound signal shall be disregarded.

Start Sequences

Display	Start											
	1		2		3		4		5		6	
	Means	Time to Start (min)	Means	Time to Start (min)	Means	Time to Start (min)	Means	Time to Start (min)	Means	Time to Start (min)	Means	Time to Start (min)
0	Warning Signal	3										
1	Prep Signal	2										
2	Minute signal	1	Warning Signal	3								
3	Start	0	Prep Signal	2								
4			Minute signal	1	Warning Signal	3						
5			Start	0	Prep Signal	2						
6					Minute signal	1	Warning Signal	3				
7					Start	0	Prep Signal	2				
8							Minute signal	1	Warning Signal	3		
9							Start	0	Prep Signal	2		
10									Minute signal	1	Warning Signal	3
11									Start	0	Prep Signal	2
12											Minute signal	1
13											Start	0



**Supplementary SAILING INSTRUCTIONS FOR CLUB RACING
Spring series Sunday morning 3rd February 2019 to 28th April 2019**

Appendix 3

SUMMARY OF COURSES TO BE SAILED

START	COURSE
Start 1 All-comers handicap slow (1001 or above)	Use course on STARBOARD side of Committee Boat
Start 2 D-Zero	Use course on PORT side of Committee boat
Start 3 FF15	Use course on PORT side of Committee boat
Starts 4 Laser	Use course on PORT side of Committee boat
Start 5 multihull boats and All-comers handicap fast (1000 or lower)	Asymmetric spinnaker Catamarans will sail Windward / Leeward course Other Catamarans use course on STARBOARD side of Committee Boat.
Start 6 Asymmetric mono hull boats (handicap 1110 or lower)	Windward / leeward