

STACK

WORKPLACE DESIGN BRILLIANCE

2019 STACK WINTER CHAMPIONSHIPS

Friday 4th – Sunday 6th October

The Organising Authority is MURRAYS BAY SAILING CLUB (INC.)
511 Beach Road, Murrays Bay, Auckland 0630

SUPPLEMENTARY SAILING INSTRUCTIONS (SSI)

This sheet and Attachment A are supplements to Appendix S of the Racing Rules of Sailing
(page 136 RRS 2017-2020).

RULES

- SSI 1** (i) For all fleets, Appendix T, Arbitration, will apply.
(ii) For the Optimist Green Fleet, the NZIODA Optimist Green Fleet Rules for Racing and the NZIODA Optimist Green Fleet Sailing Instructions will apply.
(iii) RRS P5, Flags O and R, shall apply where class rules permit. In all other respects Appendix P, Special Procedures for Rule 42, will not apply.

NOTICES TO COMPETITORS (SI 2)

- SSI 2** The race office is located at Murrays Bay Sailing Club. Notices to competitors will be placed on the official notice board at Murrays Bay Sailing Club.

SIGNALS MADE ASHORE (SI 4)

- SSI 3** Signals ashore will be displayed on the flagstaff located at Murrays Bay Sailing Club.
SSI 4 A boat shall not leave the shore until flag D is displayed.

- SSI 5** The warning signal will be made not less than 30 minutes after flag D is displayed or not before the scheduled time, whichever is the later. When flag AP is displayed ashore, “1 minute” is replaced by “not less than 30 minutes” in the race signal AP. This changes SI 4.2
- SSI 6** When a visual signal is displayed over a fleet(s) or course(s) flag, the signal applies only to that fleet(s) or course(s). This changes Race Signals preamble.

SCHEDULE OF RACES AND CLASS FLAGS (SI 5 & 6)

| Day/Date | Course | Number of Races | Time of first warning signal | Class |
|----------------------------------|--------|-----------------|------------------------------|---|
| Friday 4 th October | A | 3 | 1115 | Optimist Green, Optimist White, Optimist Open, O’pen Skiff, P Class |
| | B | 3 | 1115 | Starling, Laser Radial, 420, RS Feva, 29er |
| Saturday 5 th October | A | 3 | 1100 | Optimist Green, Optimist White, Optimist Open, O’pen Skiff, P Class |
| | B | 3 | 1100 | Starling, Laser Radial, 420, RS Feva, Laser, 470, Zephyr |
| | C | 4 | 1100 | 29er |
| | | 6 | 1100 | RS:X 9.5, Waspz, Windfoil |
| Sunday 6 th October | A | 3 | 1000 | Optimist Green, Optimist White, Optimist Open, O’pen Skiff, P Class |
| | B | 3 | 1000 | Starling, Laser Radial, 420, RS Feva, Laser, 470, Zephyr |
| | C | 4 | 1000 | 29er |
| | | 6 | 1000 | RS:X 9.5, Waspz, Windfoil |

- SSI 7** On Sunday 6th October no warning signal will be made after 1500.

COURSES (SI 7)

- SSI 8** The courses to be sailed, the order in which the marks are to be passed, and the side on which each mark is to be left are shown in Attachment A.

MARKS (SI 8)

- SSI 9** The description of the marks is below each course diagram.

THE START (SI 9)

- SSI 10** The starting line will be between a staff displaying an orange flag on the race committee vessel and the course side of the starting mark, or if the port end starting mark is a vessel, the staff on it displaying an orange flag. This changes SI 9.2.
- SSI 11** To alert boats that a race or sequence of races will begin soon, the orange starting line flag will be displayed with one sound at least five minutes before a warning signal is made.

SSI 12 When a starting sequence is in progress, boats whose warning signal has not been made shall avoid the starting area. The starting area is defined as the area 50 metres from the starting line and marks in all directions.

SSI 13 A boat starting later than four minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A4.1.

THE FINISH (SI 11)

SSI 14 The finishing line will be between a staff displaying a blue flag on the race committee vessel and the course side of the finishing mark, or if the port end finishing mark is a vessel, the staff on it displaying a blue flag. This changes SI 11.1.

TIME LIMITS (SI 12)

| Course/Class | Target time for first finisher | Finish Window | Race Time Limit |
|--|--------------------------------|---------------|-----------------|
| Course A/Optimist Green, Optimist White, O'pen Skiff | 30 minutes | 15 minutes | 60 minutes |
| Course A/Optimist Open, P Class | 40 minutes | 15 minutes | 70 minutes |
| Course B/Starling, Laser Radial, 420, RS Feva | 40 minutes | 15 minutes | 70 minutes |
| Course B & C/29er | 30 minutes | 15 minutes | 45 minutes |
| Course C/RS:X 9.5, Waspz, Windfoil | 20 minutes | 15 minutes | 30 minutes |

There is no prescribed time limit for the first boat to pass mark 1.

SCORING

SSI 15 For the Optimist Green, Optimist Open, O'pen Skiff, and P Class fleets, boats failing to finish within the Finish Window after the first boat in its fleet sails the course and finishes will be scored SRS, "Still Racing Score". This changes SI 12.3 and NOR 1.3. This score will be 3 points more than the last boat to finish in the fleet of that race but not more than DNF. The Race Committee may award a boat still racing a place on the water even though that boat may not have completed the course. Any such place shall be higher than those boats that have completed the course. The Race Committee shall notify the boat(s) concerned at the time, and may instruct the boat to return to the starting area or go ashore.

PENALTY SYSTEM

SSI 16 For the 29er class rule RRS 44.1, Taking a Penalty, is changed so that the Two-Turns Penalty is replaced by the One-Turn Penalty.

SSI 17 For the Waspz class rule RRS 44.1, Taking a Penalty, is changed so that the Two-Turns Penalty is replaced by a Part-Turn Penalty. A Part-Turn Penalty is defined as follows:

- When on a leg of the course to a windward mark, she shall gybe and, as soon as reasonably possible, luff to a close-hauled course.

- When on a leg of the course to a leeward mark or the finishing line, she shall tack and, as soon as reasonably possible, bear away to a course that is more than ninety degrees from the true wind.

SSI 18 For the Windfoil class B44.4 WCR shall apply: If an infringement is acknowledged by a competitor, they shall complete a One-Turn Penalty clear of any other competitor; or alternatively, a competitor may elect a Scoring Penalty of two (2) points in lieu of completing a One-Turn Penalty (B44.4 WCR).

CHECK OUT AND CHECK IN

SSI 19 Boats shall comply with the following check-out and check-in procedure:

- a) The official check-out and check-in sheets will be located adjacent to the ramp.
- b) Competitors shall individually check out before racing by personally recording their sail number, name and signature on the check-out sheets. Failure to legibly complete the check-out sheet may result in the competitor being scored DNC for all races that day. [DP].
- c) A competitor retiring from racing shall notify the Race Committee before leaving the racing area, or if that is not possible, shall notify the race office as soon as possible on returning to shore. [DP]

SUPPORT VESSELS

SSI 20 Except when participating in rescue operations, coaches, parents and other support personnel shall stay outside areas where boats are racing from the time of the preparatory signal for the first fleet to start until all boats have finished or retired or the Race Committee signals a postponement or an abandonment (but not a general recall) of all fleets.

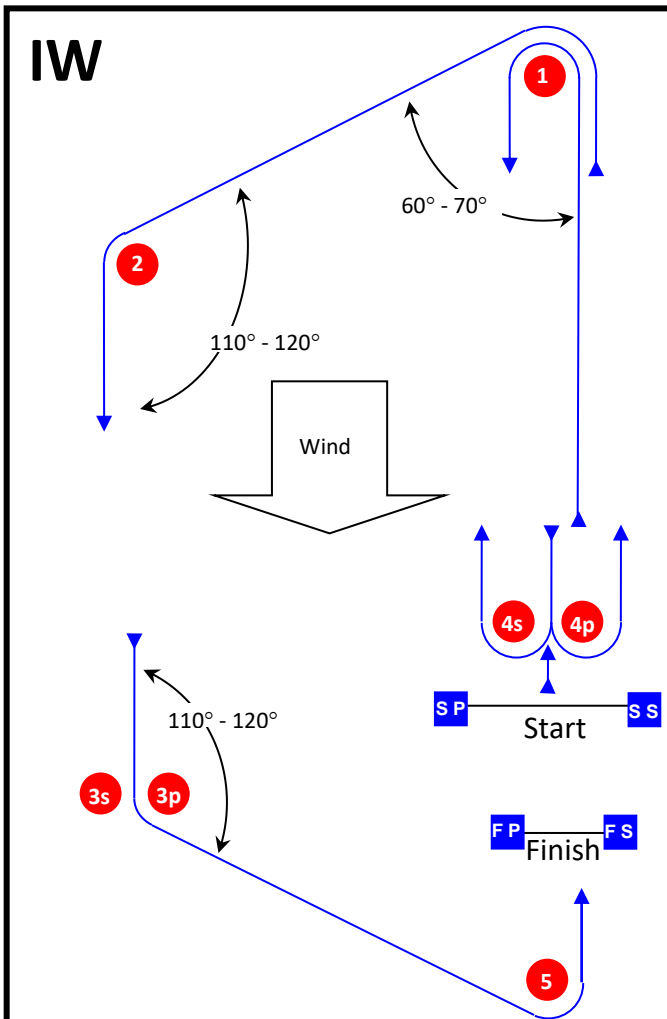
SSI 21 When a Race Committee member indicates a support vessel to move further from the course area, the mentioned vessel shall do so immediately.

SSI 22 All support vessels shall have a kill-cord attached to the driver at all times while the engine is running.

END

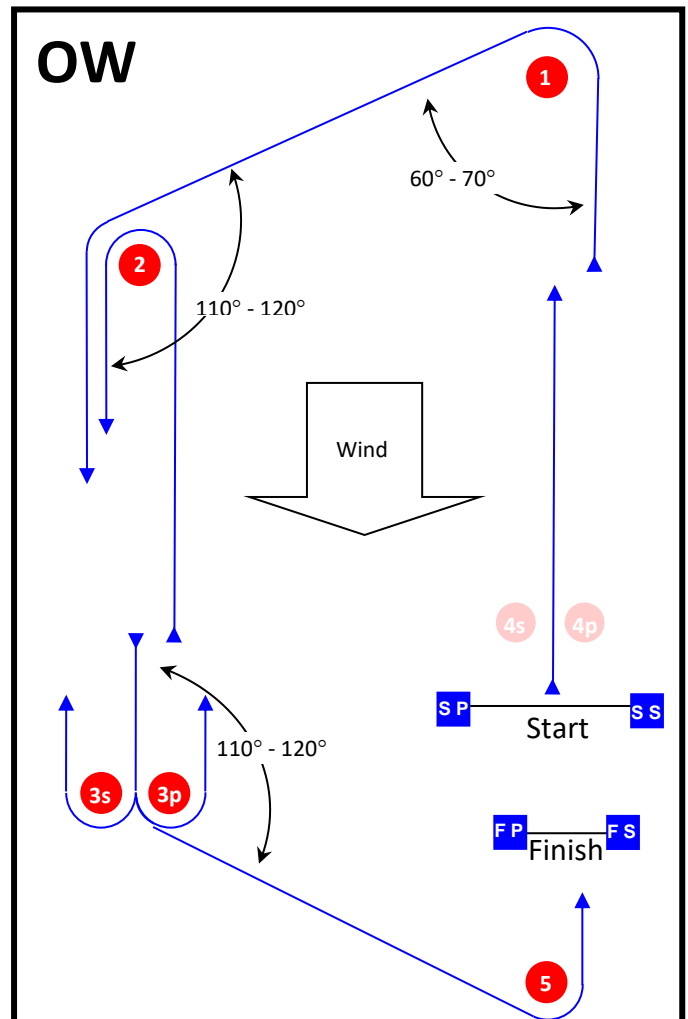
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APPENDIX A: Course Illustration – Course A



Course: Inner Trapezoid with beat to finish

| Signal | Mark Rounding Order |
|------------|---|
| IW2 | Start – 1 – 4s/4p – 1 – 2 – 3p – 5 – Finish |
| IW3 | Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 2 – 3p – 5 – Finish |



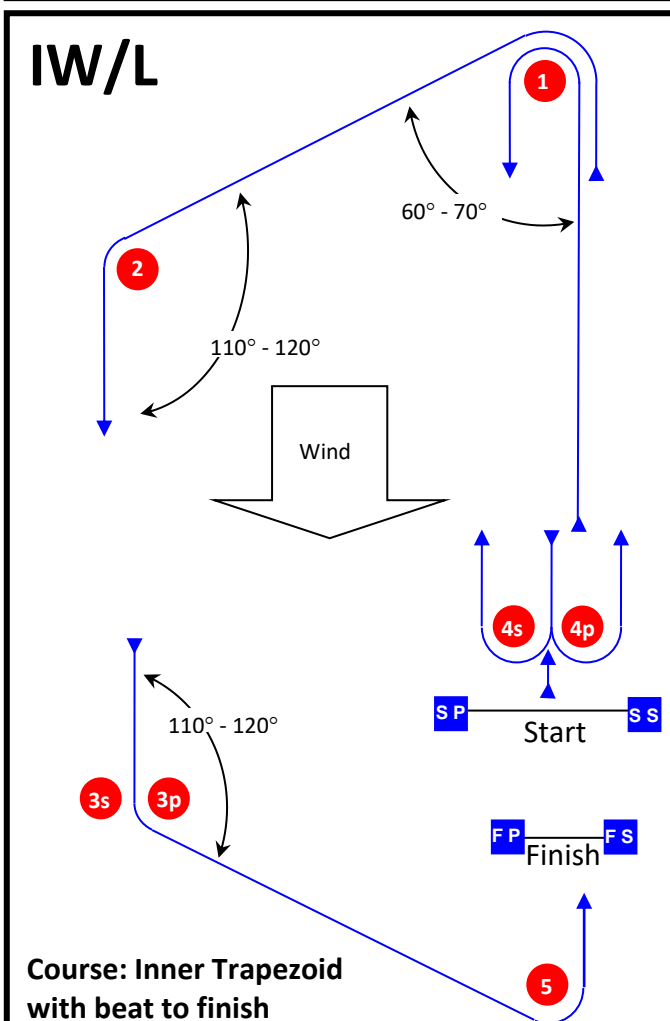
Course: Outer Trapezoid with beat to finish

| Signal | Mark Rounding Order |
|------------|---|
| OW1 | Start – 1 – 2 – 3p – 5 – Finish |
| OW2 | Start – 1 – 2 – 3s/3p – 2 – 3p – 5 – Finish |
| OW3 | Start – 1 – 2 – 3s/3p – 2 – 3s/3p – 2 – 3p – 5 – Finish |

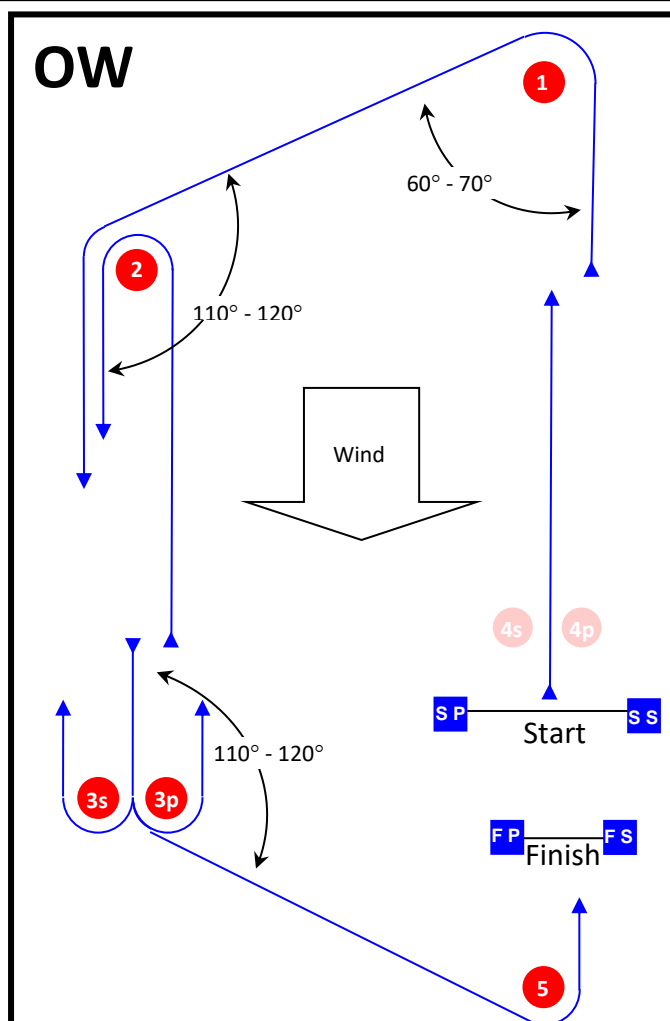
| Mark | Description |
|--|-------------------------|
| 1 2 | Red cylinder |
| 3s 3p | Red cylinder |
| 4s 4p | Orange teardrop buoy |
| 5 | Red cylinder |
| SS Starting mark starboard end | Race committee boat |
| SP Starting mark port end | Race committee boat |
| FS Finishing mark starboard end | Race committee boat |
| FP Finishing mark port end | Orange teardrop buoy |
| Change of course mark | Lime green conical buoy |

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APPENDIX A: Course Illustration – Course B



| Signal | Mark Rounding Order |
|------------|---|
| L2 | Start – 1 – 4s/4p – 1 – 5 – Finish |
| L3 | Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 5 – Finish |
| IW2 | Start – 1 – 4s/4p – 1 – 2 – 3p – 5 – Finish |
| IW3 | Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 2 – 3p – 5 – Finish |



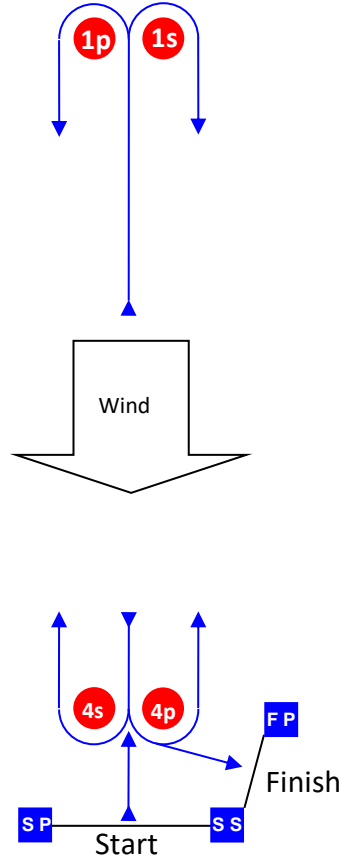
| Signal | Mark Rounding Order |
|------------|---|
| OW1 | Start – 1 – 2 – 3p – 5 – Finish |
| OW2 | Start – 1 – 2 – 3s/3p – 2 – 3p – 5 – Finish |
| OW3 | Start – 1 – 2 – 3s/3p – 2 – 3s/3p – 2 – 3p – 5 – Finish |

| Mark | Description |
|--|-------------------------|
| 1 2 | Orange cylinder |
| 3s 3p | Orange cylinder |
| 4s 4p | Orange teardrop buoy |
| 5 | Orange cylinder |
| SS Starting mark starboard end | Race committee boat |
| SP Starting mark port end | Orange cylinder |
| FS Finishing mark starboard end | Race committee boat |
| FP Finishing mark port end | Orange teardrop buoy |
| Change of course mark | Lime green conical buoy |

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APPENDIX A: Course Illustration – Course C

LR



Course: Leeward finish

| Signal | Mark Rounding Order |
|------------|---|
| LR2 | Start – 1s/1p – 4s/4p – 1s/1p – 4p – Finish |
| LR3 | Start – 1s/1p – 4s/4p – 1s/1p – 4s/4p – 1s/1p – 4p – Finish |
| LR4 | Start – 1s/1p – 4s/4p – 1s/1p – 4s/4p – 1s/1p – 4s/4p – 1s/1p – 4p – Finish |

| Mark | Description |
|--|-------------------------|
| 1s 1p | Red cylinder (AON) |
| 4s 4p | Red cylinder (AON) |
| SS Starting mark starboard end | Race committee boat |
| SP Starting mark port end | Red cylinder |
| FS Finishing mark starboard end | Race committee boat |
| FP Finishing mark port end | Orange teardrop buoy |
| Change of course mark | Lime green conical buoy |