

2024 New Zealand 420 Open and National Championships

6 to 10 March 2024

The Organising Authority is Naval Point Club Lyttelton
Erskine Point Lyttelton

SUPPLEMENTARY SAILING INSTRUCTIONS (SSI)

This sheet and Addendum A are supplements to Appendix S of the Racing Rules of Sailing (page 146 RRS 2021-2024).

RULES

- SSI 1** The Yachting New Zealand Prescriptions 2021-24 and the Yachting New Zealand Standard Safety Regulations Part1 shall apply.
- SSI 2** Rule 42 Propulsion will be changed as permitted by Rule C.1.1.1 of the 420 Class rules.
- SSI 3** Appendix T will apply.
- SSI 4** Appendix P will apply.

NOTICES TO COMPETITORS (SI 2)

- SSI 5** The race office is located at Naval Point Club Lyttelton (NPCL).
The official notice board is located at NPCL.

SIGNALS MADE ASHORE (SI 4)

- SSI 6** Signals ashore will be displayed on the flagstaff located on the eastern end of the NPCL clubhouse.
- SSI 7** When flag AP is displayed ashore, '1 minute' is replaced with 'not less than 30 minutes' in Race Signals AP.
- SSI 8** [DP] Flag D with one sound means 'Boats shall not leave the shore until this signal is made. The warning signal will not be made before the scheduled time or less than 30 minutes after flag D is displayed.'

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

- SSI 9** The Class flag will be the class insignia on a white background.

SSI 10

Day/Date	Number of Races	Time of first warning signal
Thurs 7 th March	3	11.00hrs
Fri 8 th March	3	11.00hrs
Sat 9 th March	3	11.00hrs
Sun 10 th March	3	11.00hrs

SSI 11 On Sunday 10th of March no warning signal will be made after 1500 hrs.

COURSES (SI 7)

SSI 12 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 Addendum A.

SSI 13 In the event that a gate mark is missing and has not been replaced with an object displaying flag M, the remaining mark shall be rounded to port.

MARKS (SI 8)

SSI 14 The description of the marks is in the table in Addendum A.

THE START (SI 9)

SSI 15 To alert boats that a race will begin soon, the orange starting line flag will be displayed with one sound signal at least five minutes before a warning signal is made.

SSI 16 A boat starting later than four minutes after her starting signal will be scored Did Not Start without a hearing. This changes RRS A5.1 and 5.2.

TIME LIMITS (SI 12)

SSI 17

Fleet/Class	Target time for first finisher	Finish Window	Race time limit
	50 minutes	20 minutes	80 minutes

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

PENALTY SYSTEM

SSI 18 RRS P2.2 and P2.3 are deleted and RRS P2.1 is amended to “When a boat is penalised under RRS P1 her penalty shall be a Two-Turns Penalty under RRS 44.2. If she fails to take the penalty, she shall be disqualified without a hearing.”

CHECK OUT AND CHECK IN

SSI 19 [DP] Competitors shall individually check-out before racing by personally signing check out sheets located at NPCL.

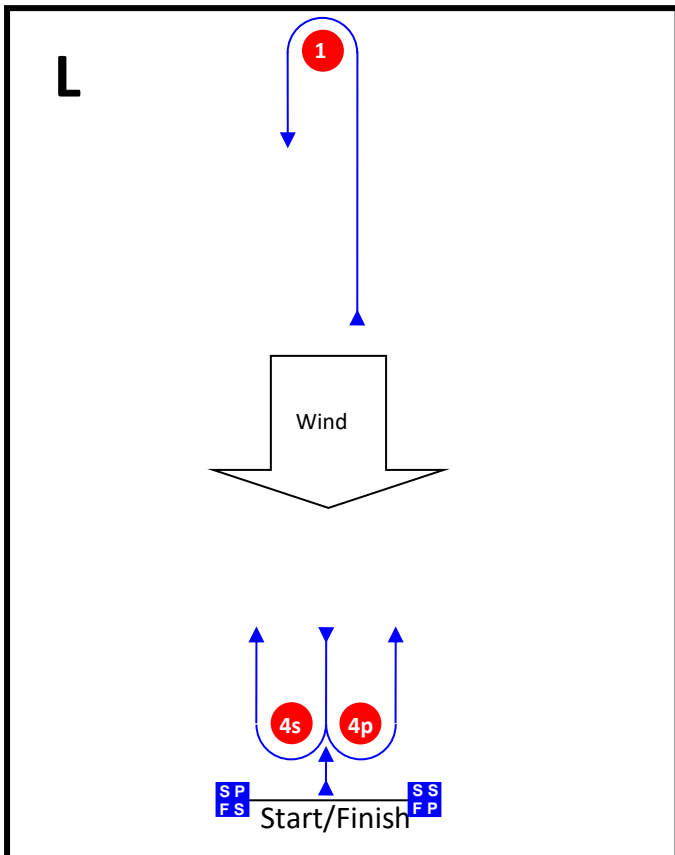
Competitors shall individually check-in immediately on returning to shore after racing by personally signing check-in sheets located at NPCL.

SUPPORT VESSELS

SSI 20 All official and support vessels shall always have an engine safety cut out switch (kill cord) attached to the driver while the engine is running, unless prior written exemption has been provided by the Organising Authority.

Addendum A ILLUSTRATING THE COURSE.

Course Illustration – Windward Leeward Course

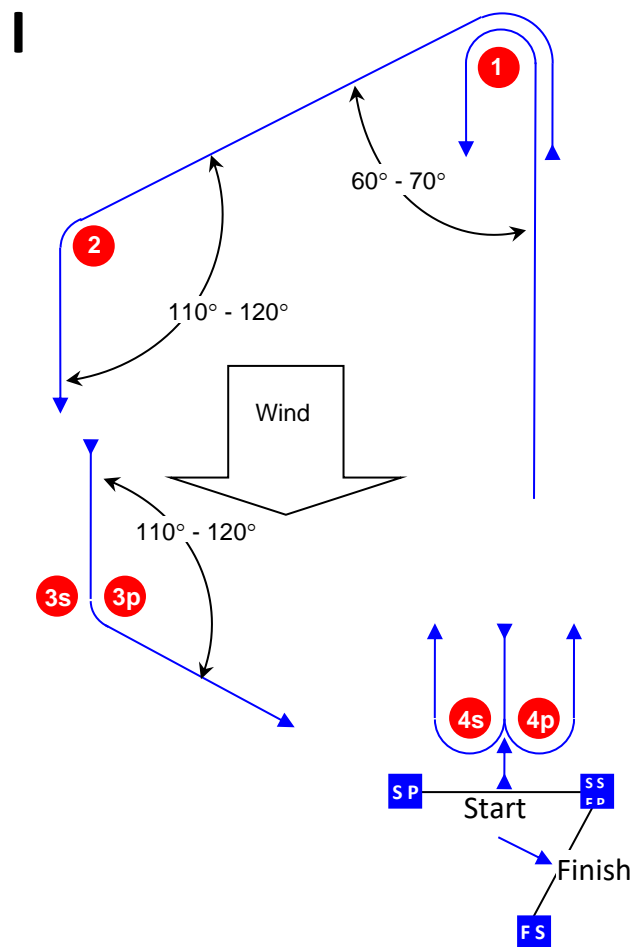


Course: Leeward finish

Signal	Mark Rounding Order
L2	Start – 1 – 4s/4p – 1 – Finish
L3	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – Finish
L4	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 4s/4p – 1 – Finish

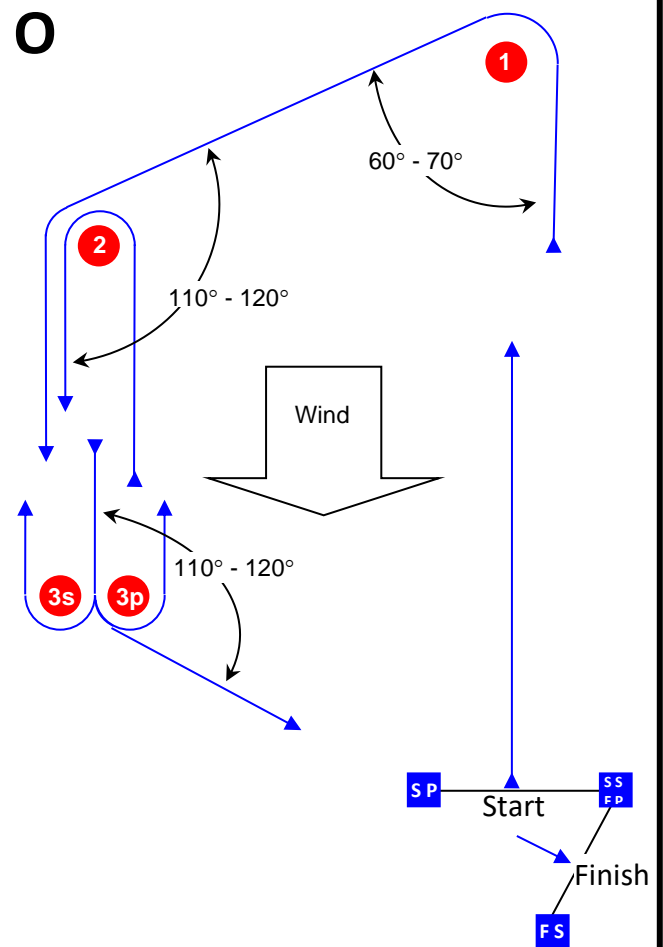
Mark	Description
1	Yellow Cylindrical Buoy
4s 4p	Orange spherical buoy
SS Starting mark starboard end	Committee Boat
SP Starting mark port end	Orange spherical buoy
FS Finishing mark starboard end	Orange spherical buoy
FP Finishing mark port end	Committee Boat

Course Illustration – Trapezoid with signal boat for start and finish.



Course: Inner Trapezoid

Signal	Mark Rounding Order
I2	Start – 1 – 4s/4p – 1 – 2 – 3p – Finish
I3	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 2 – 3p – Finish
I4	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 4s/4p – 1 – 2 – 3p – Finish



Course: Outer Trapezoid

Signal	Mark Rounding Order
O2	Start – 1 – 2 – 3s/3p – 2 – 3p – Finish
O3	Start – 1 – 2 – 3s/3p – 2 – 3s/3p – 2 – 3p – Finish
O4	Start – 1 – 2 – 3s/3p – 2 – 3s/3p – 2 – 3s/3p – 2 – 3p – Finish

Mark	Description
1 2	Yellow Cylindrical Buoy
3s 3p	Orange spherical buoy with yellow cross
4s 4p	Orange spherical buoy
SS Starting mark starboard end	Committee Boat
SP Starting mark port end	Orange spherical buoy
FS Finishing mark starboard end	Orange spherical buoy
FP Finishing mark port end	Committee Boat