



TAKAPUNA BOATING CLUB INC.
Takapuna Ocean Paddlers | Takapuna SUP | Taniwha Outrigger Canoe Club Inc.



2021 420 Class North Island Championships

6-8 February 2021

The Organising Authority is the Takapuna Boating Club,
39 The Strand, Takapuna

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

- SI 1.1** The area adjacent to Takapuna Beach is a prohibited anchoring area. This area is shown in Attachment C.
- SI 1.2** Moving prohibited zone around vessels over 500 gross tonnage (Auckland Harbour Navigation and Safety Bylaws Section 55.

(1) A moving prohibited zone extending to 100 metres astern and 100 metres to each side of a large vessel, and continuing at such width to 500 metres ahead, following the line of the buoyed channel when changing course, is reserved around a large vessel, when that large vessel is underway within the pilotage areas of Auckland (excluding Tāmaki River) and Manukau.

(2) When navigating within a marked channel, the moving prohibited zone to the side of the large vessel is reduced to the width of the marked channel and the zone ahead of the large vessel must follow the line of the marked channel.

(3) The owner or person in charge of a vessel must not navigate the vessel within the moving prohibited zone of a large vessel, within the pilotage area of Auckland (excluding Tāmaki River) and Manukau.

(4) For the purpose of this clause, a tug and barge is considered a composite unit.

NOTICES TO COMPETITORS (SI 2)

- SSI 2** The race office is located at the middle floor of the Takapuna Boating Club. Notices to competitors will be placed on the official notice board at the middle floor of the Takapuna Boating Club.

SIGNALS MADE ASHORE (SI 4)

SSI 3 Signals ashore will be displayed on the flagstaff located at the south east corner of the club.

SSI 4 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	Fleet/Class	Number of Races	Time of first warning signal	Class Flag
6 Feb	420	3	11.05	Class flag
7 Feb	420	3	11.05	Class flag
8 Feb	420	3	11.05	Class flag

SSI 5 On the last day of the regatta no warning signal will be made after 15.00.

COURSES (SI 7)

SSI 6 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 Attachments A and B.

MARKS (SI 8)

SSI 7 The description of the marks is in the table in Attachments A and B

THE START (SI 9)

SSI 8 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 9 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 10 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

TIME LIMITS (SI 12)

Fleet/Class	Target time for first finisher	Finish Window	Race time limit
420	40 Minutes	20 Minutes	60 Minutes

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

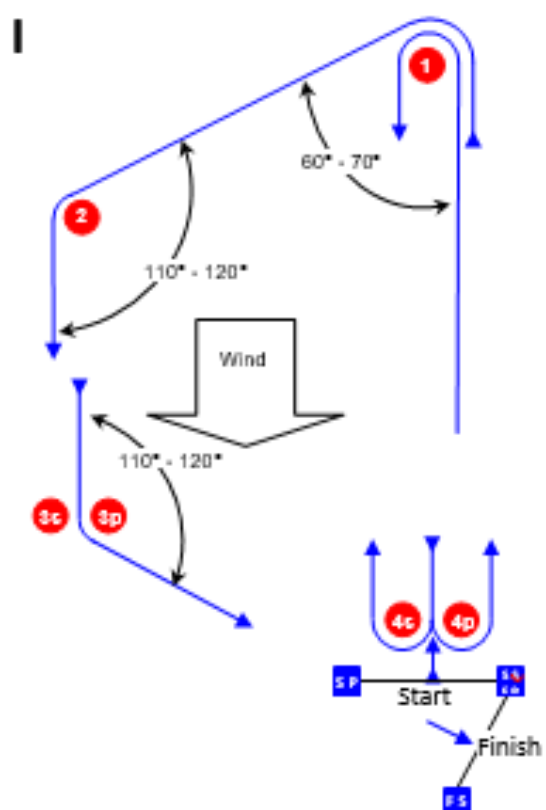
PENALTY SYSTEM

SSI 11 Rule 44.1 is changed so the Two-Turns Penalty is replaced by a One-Turn Penalty.

CHECK OUT AND CHECK IN

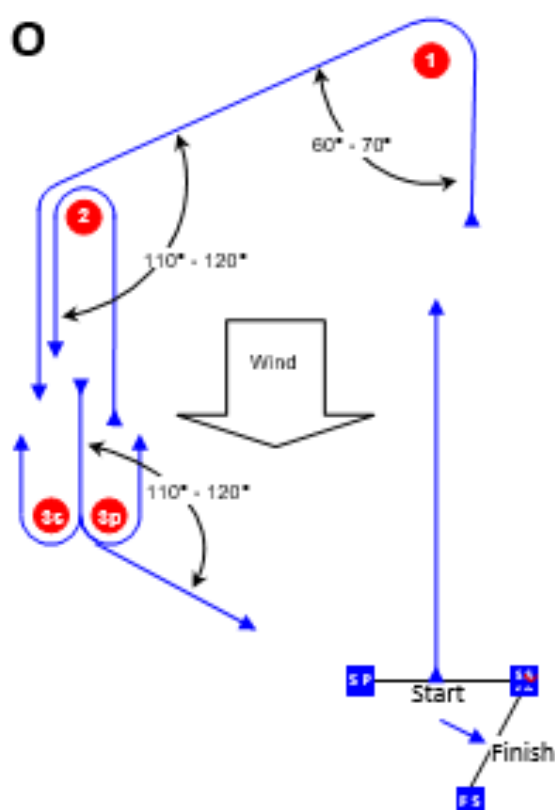
SSI 12 Boats shall comply with the following check out and check in procedure: All Competitors and their crew shall sign out and in at the club.

Appendix A : 420/470 – 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



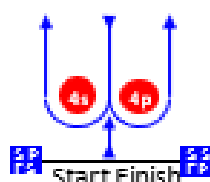
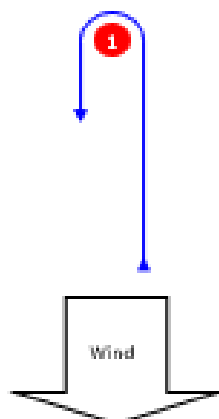
Course: Outer Trapezoid

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	Orange Spherical Buoy
3c 3p	Orange Cylindrical Buoy
4c 4p	Orange Cylindrical Buoy
SF Starting mark starboard end	Orange Flag on a staff
SP Starting mark port end	Orange Teardrop Buoy
FS Finishing mark starboard end	Orange Teardrop Buoy
FP Finishing mark port end	Blue Flag on a staff

Attachment B – Course Illustration Windward Leeward

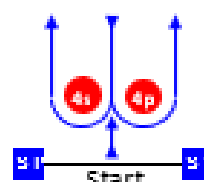
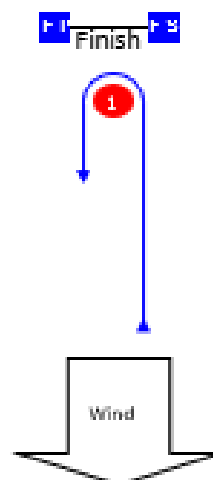
L



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

W



Course: Windward Finish

Signal	Mark Rounding Order
W2	Start – 1 – 4s/4p – Finish
W3	Start – 1 – 4s/4p – 1 – 4s/4p – Finish
W4	Start – 1 – 4s/4p – 1 – 4s/4p – 1 – 4s/4p – Finish

Mark	Description
1	Orange Cylindrical
4c 4p	Orange Cylindrical
SS	Starting mark starboard end Race committee vessel
SP	Starting mark port end Orange Teardrop
FS	Finishing mark starboard end Orange Teardrop
FP	Finishing mark port end Race committee vessel

Attachment C: Prohibited anchorage area

