



# STEWART 34 CHAMPIONSHIP SERIES

The Organising Authority is the Royal New Zealand Yacht Squadron  
181 Westhaven Drive, Westhaven, Auckland 1011  
in conjunction with the Stewart 34 Owners Association  
Tel: 09 360 6800 | VHF: CH 17

## SUPPLEMENTARY SAILING INSTRUCTIONS (SSI)

### VERSION #2

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

*Add SSI 15 – Penalty System*

## RULES

### SSI 1

- 1.1 This is an open event, for members of any yacht club. The series is open to all Stewart 34 yachts that hold a current measurement certificate.
- 1.2 The Yachting New Zealand (YNZ) Safety Regulations Part II Category 5 shall apply.
- 1.3 For Division B, no spinnakers or extras may be set. Extras are defined as sails not normally used to advantage to windward. Headsails may be boomed out using spinnaker booms but shall only be carried on a permanent load bearing forestay with only one headsail per forestay
- 1.4 Competitors shall keep clear of all ships of 500 tonnes net register and upwards. The minimum required distances are 500m ahead and 100m port/starboard/astern of the vessel. This particularly refers to, but is not limited to, ships in the main navigational channel. Competitors shall abide by current harbour regulations. This rule is not open to protest by other boats.
- 1.5 Any boat or equipment may be checked for compliance with the class rules and sailing instructions at any time. Whilst on the water, a boat can be instructed by a race committee measurer to proceed immediately to a designated area for inspection. This includes lead weight adjusters as listed in Attachment C – Minimum Equipment Check List 2017-18.

## NOTICES TO COMPETITORS (SI 2)

**SSI 2** Notices to competitors will be posted on the official notice board located in the main foyer at the Royal New Zealand Yacht Squadron, and on the website [nzys.org.nz](http://nzys.org.nz)

## SIGNALS MADE ASHORE (SI 4)

**SSI 4** Signals made ashore will be displayed from the Squadron flagpole.



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

Fleet/Class	Number of Races	Time of first warning signal	Class Flag
A	up to 4	1755	PINK
B	up to 4	1800	GREEN

### Race Days:

Race Day 1: 30th Oct

Race Day 2: 13th Nov

Race Day 3: 27th Nov

Race Day 4: 11th Dec

Race Day 5: 19th Feb

Race Day 6: 26th Feb

## COURSES (SI 7)

### SSI 7

- 7.1 The courses to be sailed are in Attachment A & B, If course one is to be sailed, the numeral pennant "1" will be flown from the bow of the race committee boat at or before the warning signal. If course two is to be sailed, **no** numeral pennant will be flown.
- 7.2 In the event of the average wind level being above 22 knots, as recorded on the committee boat, and/or conditions are deemed to be unsuitable for windward/leeward racing by the Race Officer of the Day a harbour course will be run. This will be signalled from the committee boat by flying code flags 'L' over 'H' and a start line will be set for a course as written in Attachment B of these sailing instructions.
- 7.3 Racing will be cancelled for average wind levels above 28 knots.

## MARKS (SI 8)

### SSI 8

- 8.1 The description of the marks and courses can be found in Attachments A and B.
- 8.2 For harbour races the marks will be Auckland harbour racing buoys.

## THE START (SI 9)

### SSI 9

- 9.1 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.
- 9.2 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.



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## TIME LIMITS (SI 12)

### SSI 12

Course	Mark 1time limit	Race time limit	Finishing Window
W/L	30 minutes	1 hour	<b>Time for the last boat to finish after one boat in that division finishes;</b> 15 minutes
Harbour	nil	2.5 hours	<b>Time extension if one boat finishes within time limit is;</b> 30 minutes

## PROTEST AND REDRESS (SI 13)

**SSI 13** For each division, the protest time limit is 1700hrs on Tuesday after racing. The same protest time limit applies to all protests by the race committee.

## RADIO COMMUNICATION

**SSI 14** Except in an emergency, a boat shall neither make radio transmissions while racing nor receive radio communications not available to all boats. This restriction also applies to mobile telephones.  
All radio communications between competitors and the Race Committee shall be through VHF Channel 17.

## PENALTY SYSTEM

**SSI 15** Rule 44.1 is changed so the Two-Turns Penalty is replaced by a One-Turn Penalty.

## ATTACHMENT A – WINDWARD/LEEWARD courses

RRS Appendix S - Course Diagram L or LA

### Course 1:


Start – Mark 1 – Mark 1a – Finish

### Course 2:

Start – Mark 1 – Mark 1a – 2s – Mark 1 – Mark 1a – Finish

All mark rounding's to Port.

Mark 1a (if laid)   Mark 1

Mark 2s 



### **CHANGE OF COURSE**

For a change of course, a single green buoy will be used to replace mark 1. 



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## ATTACHMENT B – HARBOUR COURSE & FAIRWAY MARKS

Div	Rounding marks
A	Start – Resolution <b>18</b> (P) – Flax Point <b>12</b> (S) – Orakei <b>17</b> (S) – Finish
B	Start – Resolution <b>18</b> (P) – Rough Rock <b>7</b> (S) – Orakei <b>17</b> (S) – Finish

### FAIRWAY MARKS

In all races unless otherwise specified for any particular race or races, the following will be deemed to be obstructions and shall be passed on the main channel side only:

1. Rangitoto Beacon
2. Iliomama Rock Beacon
3. Browns Island Beacon
4. Beacon on Emu Rock (off Motutapu)
5. Bean Rock Light and Doris Rock Beacon (approx. 25 metres north)
6. Red Buoys on eastern side of Motuihe Channel
7. Beacon on Sewer Outlet (Orakei)
8. Cable beacons east of Devonport Wharf
9. Green Sandspit marker stake (SW of Torpedo Wharf)
10. Yachts shall only pass through the main navigation span of the Harbour Bridge when racing.
11. All moored vessels and moorings in or adjacent to the designated Small Craft mooring areas shown on Chart NZ 5322.
12. The Okahu Bay wave break and all vessels and moorings in the Okahu Bay mooring area.
13. The Westhaven mooring area defined by the line representing an extension of the permanent wave breaks.



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## ATTACHMENT C – MINIMUM EQUIPMENT LIST & EQUALISING WEIGHTS

### Minimum equipment list

Anchors	2 anchors, chain and warps (minimum total weight 128 pounds)
Manual bilge pump	1
Fire extinguishers	2
Buckets	2 of minimum capacity 9 litres each
Lifebuoy	1
Life Jackets	1 for each crew member
First Aid Kit	1
Radio	Capable of receiving marine forecasts
Tools	Including hammer and hacksaw with 5 spare blades or big bolt cutters
Crockery & Cutlery	5 sets each plus two saucepans
Fuel	Minimum of four (4) litres
Sails	Only officially measured sails can be used
Lead correction weights	GRP boats must have lead correction weights positioned according to the boats measurement certificate
Other	Chart covering race area Two fenders Bosun's chair Two safety harnesses 5 asst. distress flares 1 emergency knife Stove and Marine toilet

### **Note:**

Equipment, eg batteries, stoves, toilet etc, must be securely fastened to withstand 180 degree capsize.

A boat or equipment may be inspected at any time for compliance with these, and other class rules and sailing instructions. It is the skipper's responsibility to ensure that these minimum requirements are maintained, that the boat and equipment is in good order, and that the crew is suitably experienced. In organising this event, the S34 Association accepts no responsibility for damaged to person or property.



### **Equalising weights (lbs)**

Beyond the two main bulkheads glassed in place.

	<b>WEIGHT (lbs)</b>			
<b>BOAT NAME</b>	<b>W/L</b>	<b>DEC</b>	<b>TOTAL</b>	<b>ADDITIONAL EQUIPMENT</b>
Passion		610	610	A table and 1 x 4.5 gas bottle
Patere			220	
Phantasy	110	314 +40	464	Includes 40lbs at tuck
Phyler	62	31	93	A stove with an oven
Pindaric	52	68	120	Additional genoa tracks and sheets and 2 batteries
Playbuoy	17	304	321	2 batteries and a table.
Playtime			190	
Prince Hal	59	40	99	
Prism			275	A table
Promise			202	
Psyche	20	182	202	