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# mini 20 SERIES 19

2<sup>ND</sup> & 3<sup>RD</sup> FEBRUARY, 2019

*Incorporating:*

*The 2019 Mirror State Championship*

*&*

*The 2019 Bic Techno 293 State Championship*

## SAILING INSTRUCTIONS

*Organising Authority*

Royal Perth Yacht Club of Western Australia (Inc.)

29er



Laser



MIRRA  
15



TASAR

tasar

**[DP]** denotes a rule for which the penalty is at the discretion of the Protest Committee. This changes RRS 64.1. Australian Sailing DPs are listed in Addendum J1.

**[NP]** denotes that a breach of this rule will not be grounds for a protest by a boat. This changes RRS 60.1.

**[SP]** denotes a rule for which a standard penalty will be applied by the race committee without a hearing. This changes RRS 63.1, Appendix A4 and Appendix A5. Australian Sailing SPs are listed in Addendum J1. Actions of the Race Committee under this addendum shall not be grounds for redress or protest by a boat. This changes RRS 62.1 (a).

## 1. RULES

1.1 The regatta will be governed by the rules as defined in The Racing Rules of Sailing (RRS),

1.2 [DP] the Australian Sailing Special Regulations Part 2

1.3 [DP] rules of the respective classes (except as any altered by the Sailing Instructions).

1.4 Appendix P will apply to the Optimist Open and Intermediate fleets only, amended as follows: RRS P2.2 and P2.3 will not apply and P2.1 shall apply to all penalties.

1.5 RRS 44.1 & P2.1 is changed so that the Two-turns penalty is replaced by the One-turn penalty.

1.6 Discretionary penalties will apply to those SI's marked with a "DP". A discretionary penalty indicates that the penalty incurred may be less than disqualification.

1.7 Arbitration will be conducted in accordance with Appendix T.

## 2. NOTICES TO COMPETITORS

2.1 Notices to competitors will be posted on the official notice board located on the four northwest windows of the RPYC Dinghy Division clubhouse.

2.2 Competitors are required to display event sponsor's signage as per NoR 2.1 in the form of stickers. This signage will be supplied by the Organising Authority at registration. The stickers are to be installed as follows:

a) The stickers are not to be reduced in size.

b) The stickers shall be parallel to the deck.

c) The forward edges of the stickers shall be approximately 450mm from the bow of the boat.

d) **[DP]** The top edges of the stickers shall be lower than the bottom of the gunwale.

2.3 O'Pen Bics are not required to display the signage on their hulls as detailed above, but may like to place the sticker on their mainsail.

## 3. CHANGES TO SAILING INSTRUCTIONS

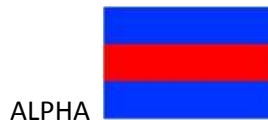
Any change to the Sailing Instructions ashore will be posted on the official noticeboard before 0830 on the day it will take effect, except that any change to the schedule of races will be posted by 1900 on the day before it will take effect.

## 4. [DP] [NP] SIGNALS MADE ASHORE

4.1 Signals made ashore will be displayed from the flagstaff adjacent to the eastern frontage of the RPYC Dinghy Division Clubhouse.

4.2 There will be separate signals applicable for participants in each racing area (see SI 9 Racing Area below). Signals pertaining to the ALPHA Racing Area will be displayed under Naval

Numeral 3. Signals pertaining to the BRAVO Racing Area will be displayed under Naval Numeral 4.



4.3 When flag “AP” is displayed ashore ‘1 minute’ is replaced by ‘not less than 20 minutes’ in Race Signal AP. This changes “Race Signals”.

4.4 **[DP] [NP]** Flag AP over H displayed ashore means 'Boats shall not leave the beach. Wait for further instructions.' AP over H may be displayed either alone applying to all boats, or over specific class flags in which case this instruction is specific only to those classes. This adds to Race Signals.

## 5. SCHEDULE OF EVENTS

5.1 Events are scheduled as follows:

Date	Time	Event
Friday 1 <sup>st</sup> February 2019	1630 to 1830	Registration
Saturday 2 <sup>nd</sup> February 2019	0745	Volunteers meeting
	0730 to 0830	Registration
	0830	Competitors' meeting
	0945	First warning signal, subsequent races to follow
	1530	Time of latest possible attention signal
Sunday 3 <sup>rd</sup> February 2019	1630	Presentation ceremony
	0815	Competitors' meeting
	0930	First warning signal, subsequent races to follow
	1530	Time of latest possible attention signal
	1630	Approximate time of presentation ceremony

5.2 The regatta will consist of up to 8 races over two days for all fleets except the Laser Masters, Sabre, Hansa Liberty and Hansa 303 fleets which will sail 6 races over two days (see 5.3, 5.4 and 5.5).

5.3 Laser Masters will race in their respective classes (Standard and Radial):  
Saturday 2nd February- first 3 races of the series.  
Sunday 3rd February- first 3 races of the day.

5.4 The Sabres will race as follows:  
Saturday 2nd February - first 3 races of the series.  
Sunday 3rd February - first 3 races of the day.

5.5 Hansa Liberty and Hansa 303 dinghies will race in their fleet for the Act-Belong-Commit Hansa State Championships:  
Saturday 2nd February - first 3 races of the series.  
Sunday 3rd February - first 3 races of the day.

## 6. CLASS FLAGS

6.1 Class Flags and racing order will be:

<u>ALPHA COURSE</u>	
Laser Standard	Laser standard class flag
Laser Radial	Green with red Laser symbol
Laser 4.7	Yellow with red Laser symbol
Tasar	Tasar class flag
International 420	420 class flag
International 420 'Transitional'	420 class flag
29er	29er class flag
Sabre	Sabre class flag
Nacra 15	Nacra 15 class flag
125	125 class flag
Finn	Finn class flag
<u>BRAVO COURSE</u>	
Optimist Open	White with blue Optimist symbol
Optimist Intermediate	Green with white Optimist symbol
O'pen Bic Gold	White with O'Pen Bic symbol
O'Pen Bic Silver	White with O'Pen Bic symbol
Hansa Liberty	Purple with white crane symbol
Hansa 303	Purple with white crane symbol
Mirror	Mirror class flag
BIC Techno 293	International Code Flag 'T'

6.2 The Optimist Intermediate and O'Pen Bic Silver Fleet competitors are required to attach a ribbon to the peak of their sail; this ribbon will be issued at registration.

## 7. RACING AREA

Attachment C shows the location of racing areas.

## 8. THE COURSES

8.1 The diagrams in Attachment A and B show the courses, the order in which marks are to be passed, the side on which each mark is to be left, and the race flag indicating the course to be sailed.

8.2 **[SP] [NP] Active Start / Finish Line:** Except when starting or finishing, boats shall not sail through a Start / Finish line when an orange flag is displayed on the Committee boat.

## 9. CHANGING OF THE NEXT LEG OF A COURSE

9.1 To change the next leg of the course, the Race Committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable.

9.2 Boats shall pass between the Race Committee boat signalling the change of the next leg and the nearby mark, leaving the mark to port and the Race Committee boat to starboard. This changes RRS 28.1.

## 10. MARKS

10.1 ALPHA:

Marks 1, 2, 3 and 4 will be **orange conical** inflatable buoys.

Mark 1A will be a **pink conical** inflatable buoy.  
Change of course marks will be **green conical** inflatable buoys.

## 10.2 BRAVO:

Marks 1, 2, 3, and 4, will be **orange conical** buoys.  
Mark 1A will be an **orange with a black band cylindrical** inflatable buoy.  
Change of course marks will be **yellow conical** buoys.

## 11. THE START

11.1 Races will be started using RRS 26.

11.2 The starting line will be between the staff displaying an orange flag on the Race Committee boat at the starboard end and a black and white cylindrical buoy at the port end.

11.3 To alert boats that a sequence of races will begin soon, an orange flag will be displayed on the Race Committee boat with one sound at least five minutes before a warning signal will be displayed.

11.4 **[DP] [NP]** Boats whose warning signal has not been made shall avoid the starting area during the starting sequence for other races.

11.5 A boat starting later than 4 minutes after her starting signal will be scored as 'did not start'. This changes RRS A4.

11.6 The Race Committee may start more than one class at the same time and may change the sequence of classes being started as the regatta progresses. There will be no prior warning that more than one class will be started and it shall be the responsibility of boats to heed the class flags displayed with the warning signals.

## 12. THE FINISH

12.1 ALPHA AND BRAVO COURSES:

**For trapezoid courses**, the finishing line will be between a staff displaying an orange flag on a race committee boat at the port end, and a red flag on a buoy at the starboard end.

**For windward/ leeward courses**, the finishing line will be between a staff displaying an orange flag on a race committee boat at the starboard end, and a red flag on a buoy at the port end.

## 13. PENALTIES

13.1 **[DP]** A boat that has taken a penalty or retired under Rule 31 or 44.1 shall complete an acknowledgment form at the Race Office within the protest time limit.

## 14. TIME LIMIT

14.1 All boats failing to finish within fifteen (15) minutes after the first boat in their class sails the course and finishes will be scored Did Not Finish (DNF). This changes RRS 35 and A4.

14.2 The target time for each race is 40 minutes, and the time limit is 60 minutes for the first boat of each class.

## 15. PROTESTS AND REDRESS

15.1 A boat wishing to protest must inform the finish boat at the finish or soon after of its intention to protest.

15.2 Protest forms are available at the Race Office in the Club Development Office in the undercroft area. Protests and requests for redress shall be delivered to the Race Office within one hour

of the finishing time of the last boat (on that course) in its last race of the day, or the time the race committee signals ‘no more racing today’, whichever is later. This changes RRS 61.3.

- 15.3 Notices of protests by the Race Committee and Technical Committee shall be posted on the official notice board within the protest time limit to inform boats under RRS 61.1(b).
- 15.4 Requests for re-openings shall be in writing and set out the grounds for the request. This changes RRS 66.
- 15.5 Breaches of SI’s 2.2, 2.3, 17.2, 17.3, 17.4 and 13.1 will not be grounds for protest by a boat. This changes RRS 60.1(a).
- 15.6 Members of the protest committee may go afloat as on water observers. Appendix P on-water Judging will apply to the Optimist Class.
- 15.7 An arbitration hearing will be conducted for all protests lodged in accordance with rule 61 which allege an infringement of a rule of Part 2 or rule 31. Such hearings will be held subsequent to the protest being lodged and prior to the protest hearing.
- 15.8 Appendix T1 permits a boat that has broken a rule of Part 2 or rule 31 to take a penalty after racing but prior to any protest hearing. Her penalty shall be a 30% scoring penalty as per RRS T1(b). Half points shall be disregarded and the points of other boats shall not be adjusted.  
The following will apply:
- a) Arbitration hearings will be held after the protest has been lodged and before the protest hearing.
  - b) The time and place of the arbitration hearing will be decided by the arbitrator, and such advice shall be given verbally.
  - c) One representative from each boat shall attend the hearing, and no witnesses shall be allowed.
  - d) After lodging the protest/request and being given 2 copies, it will be the responsibility of the protestor to locate and bring the protestee to the arbitration hearing.
  - e) The arbitrator shall decide the manner in which testimony is given.
- 15.9 If the Protest Committee decides that a breach of a Class Rule has had no significant effect on the outcome of the race it may
- a) Impose a scoring penalty less than disqualification; or
  - b) Make another arrangement it decides is equitable.
- This changes RRS 64.1

- 15.10 Hearings will be held in the Club Development Office in the undercroft area in the approximate order that they are received.

## **16. SCORING**

- 16.1 The low point scoring system Appendix A4 shall apply.
- 16.2 Three races are required to be completed to constitute a series.
- 16.3 (a) When fewer than five races have been completed, a boat’s series score shall be the total of her race scores.  
(b) When from five to eight races are completed, a boat’s series score will be the total of her race scores excluding her worst score.

**17. SAFETY REGULATIONS**

- 17.1 **[DP]** Boats not leaving the beach for a scheduled race shall promptly notify the regatta office.
- 17.2 **[SP][NP]** Before leaving to race for each scheduled racing session, a crew shall personally sign-on on the required race committee form located near the regatta office.
- 17.3 **[SP] [NP]** Within protest time limits after returning ashore, a crew shall personally sign-off on the required form.
- 17.4 **[DP]** A boat that retires from racing shall notify the race committee before leaving the racing area, or, if that is not possible, shall notify the regatta office as soon as possible after returning ashore and shall complete a retirement declaration form at the regatta office before the expiry of the protest time limit.
- 17.5 **[DP]** Boats shall not sail into other race areas whilst the other race areas are racing. Boats not racing shall remain clear of boats that are racing and official boats.

**18. [DP] MEASUREMENT CHECKS & REPLACEMENT OF CREW OR EQUIPMENT**

- 18.1 All competing yachts shall conform to the measurement requirements of their respective Class rules. Random measurement checks and inspections may be carried out in any class at any time.
- 18.2 Substitution of competitors shall not be allowed without prior written approval of the Race Committee. Substitution of damaged or lost equipment shall not be allowed unless approved by the Race Committee.
- 18.3 Requests for substitution shall be made in writing to the committee at the first reasonable opportunity. Forms are available at the Regatta Office.
- 18.4 Requests made on the water must be confirmed in writing at the next available opportunity.

**19. [DP] SUPPORT BOATS**

Coaches or other support personnel shall register their vessel with the Organising Authority. [Please click here to register a support boat.](#) Team leaders, coaches and other support personnel shall stay outside the area where boats are racing from the time of the preparatory signal for the first class to start until all boats have finished or retired or the race committee signals a postponement, general recall or abandonment (unless assisting a boat in distress or standing by a capsized boat).

A copy of the regulations is available at [safety-equipment-for-powered-vessels](#) and [Life Jacket](#).

**20. [DP] RADIO COMMUNICATION**

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, smart watches and message receiving watches.

**21. PRIZES**

21.1 Prizes will be awarded as follows:

Laser (Masters, Standard, Radial Girl, Radial Boy, 4.7 Girl, 4.7 Boy), Sabre, Bic Techno 293, O'pen BIC Gold and Silver Fleet, Optimist Open, Optimist Intermediate, Hansa 303 and Liberty Classes:

1<sup>st</sup> Place \$80.00                      2<sup>nd</sup> Place \$60.00                      3<sup>rd</sup> Place \$40.00

Tasar, 420, 29er, Nacra 15 & 125 Classes:

1<sup>st</sup> Place \$100.00                      2<sup>nd</sup> Place \$80.00                      3<sup>rd</sup> Place \$60.00

For the Mirror State Championship, prizes will be awarded as follows:

- Open Fleet: Western Australian State Champion, first three places (Open and State)
- Intermediate Fleet: State Championship, first three places
- Open Fleet Girl, First three places
- Intermediate Fleet Girl, First three places
- Age Divisions: 8, 9, 10, 11 & 12 as at 2nd February 2019

22.2 A class or sub-class shall have a minimum of five boats to be eligible for prizes.

Prizes will be awarded to first, second and third place-getters in fleets consisting of more than seven boats. In fleets with seven boats or less prizes will be awarded to first and second place only. Fleets with 3 boats or less prizes will be awarded for the first place-getter only.

**23. DISCLAIMER OF LIABILITY**

Competitors participate in the regatta entirely at their own risk. See rule 4, Decision to Race. The organising authority will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during or after the regatta

**24. INSURANCE**

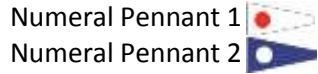
Each participating boat shall be insured with valid third-party liability insurance with a minimum cover of \$10,000,000 per event or equivalent.



Attachment A  
**ALPHA RACE AREA**  
 Trapezoid Course

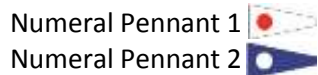
COURSES:

**LASER 4.7 / SABRE**



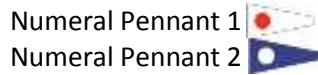
START – 1 – 2 – 3 – FINISH  
 START – 1 – 2 – 3 – 2 – 3 – FINISH

**LASER STANDARD AND RADIAL**



START – 1 – 2 – 3 – 2 – 3 – FINISH  
 START – 1 – 2 – 3 – 2 – 3 – 2 – 3 – FINISH

**420 / TASAR / 125**

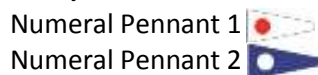


START – 1 – 4 – 1 – 2 – 3 – FINISH  
 START – 1 – 4 – 1 – 4 – 1 – 2 – 3 – FINISH

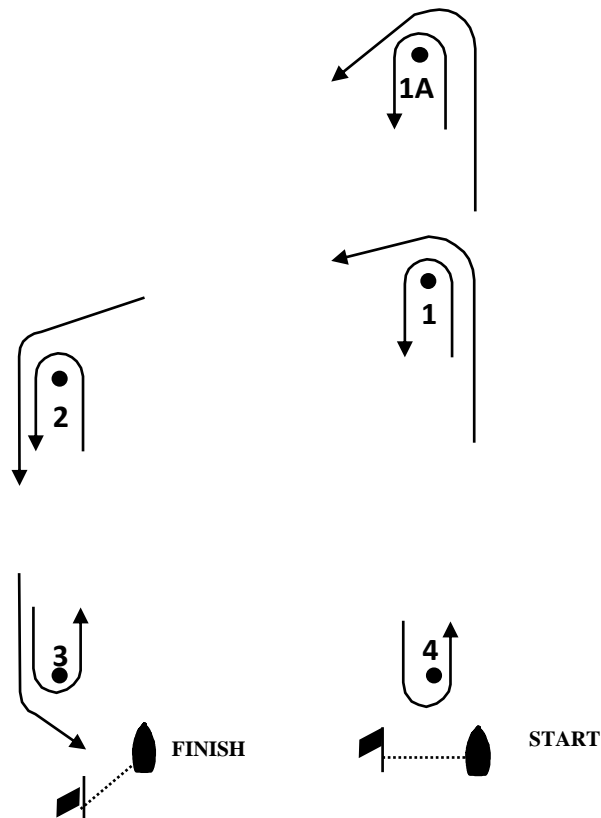
**420 ‘Transitional’**

All cour START – 1 – 4 – 1 – 2 – 3 – FINISH

**29er / NACRA 15**



START – 1A – 4 – 1A – 2 – 3 – FINISH  
 START – 1A – 4 – 1A – 4 – 1A – 2 – 3 – FINISH



Attachment A  
**ALPHA RACE AREA**  
 Windward/ Leeward

**COURSES:****LASER 4.7 / SABRE**

Numeral Pennant 3  START – 1 – 4 – FINISH


**LASER STANDARD AND RADIAL**

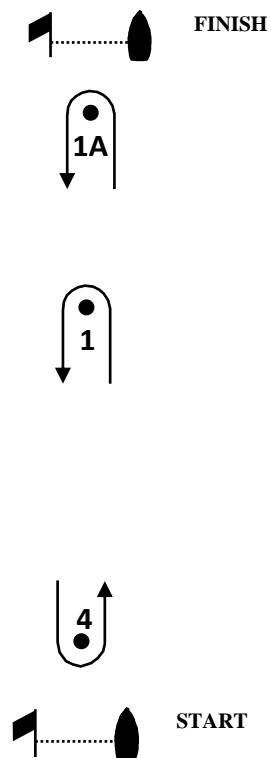
Numeral Pennant 3  START – 1 – 4 – 1 – 4 – FINISH

**420 / 420 'Transitional' / TASAR**

Numeral Pennant 3  START – 1 – 4 – 1 – 4 – FINISH

**29er**



Numeral Pennant 3  START – 1A – 4 – 1A – 4 – FINISH





Attachment B  
**BRAVO RACE AREA**  
 Trapezoid Course

COURSES:



**OPTIMIST OPEN**

Numeral Pennant 1		START – 1 – 2 – 3 – 2 – 3 – FINISH
Numeral Pennant 2		START – 1 – 2 – 3 – 2 – 3 – 2 – 3 – FINISH



**OPTIMIST INTERMEDIATE / BIC TECHNO 293**

Numeral Pennant 1		START – 1 – 2 – 3 – FINISH
Numeral Pennant 2		START – 1 – 2 – 3 – 2 – 3 – FINISH



**O’PEN BIC GOLD / MIRROR**

Numeral Pennant 1		START – 1 – 4 – 1 – 2 – 3 – FINISH
Numeral Pennant 2		START – 1 – 4 – 1 – 4 – 1 – 2 – 3 – FINISH



**O’PEN BIC SILVER**

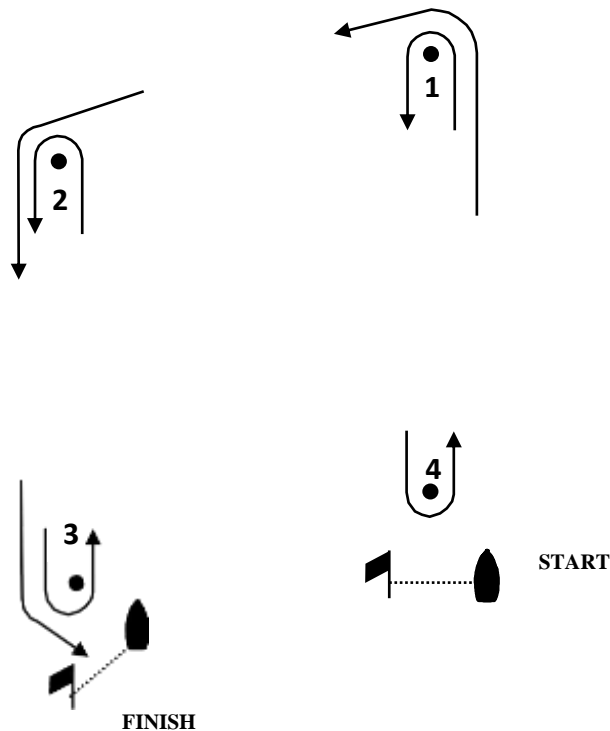
Numeral Pennant 1		START – 1 – 2 – 3 – FINISH
Numeral Pennant 2		START – 1 – 4 – 1 – 2 – 3 – FINISH

**HANSA LIBERTY**

Numeral Pennant 1		START – 1 – 4 – 1 – 2 – 3 – FINISH
Numeral Pennant 2		START – 1 – 4 – 1 – 4 – 1 – 2 – 3 – FINISH

**HANSA 303**

Numeral Pennant 1		START – 1 – 2 – 3 – FINISH
Numeral Pennant 2		START – 1 – 4 – 1 – 2 – 3 – FINISH



Attachment B  
**BRAVO RACE AREA**  
 Windward / Leeward

**COURSES:****OPTIMIST OPEN**

Numeral Pennant 3  START – 1A – 4 – FINISH

**OPTIMIST INTERMEDIATE / BIC TECHNO 293**

Numeral Pennant 3  START – 1 – 4 – FINISH

**O'PEN BIC GOLD / MIRROR**

Numeral Pennant 3  START – 1A – 4 – FINISH

**O'PEN BIC SILVER**

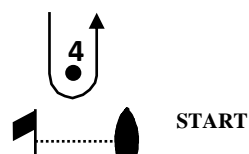
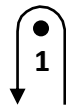
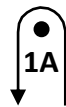
Numeral Pennant 3  START – 1 – 4 – FINISH

**HANSA LIBERTY**

Numeral Pennant 3  START – 1A – 4 – FINISH

**HANSA 303**

Numeral Pennant 3  START – 1 – 4 – FINISH



Attachment C  
**RACING AREAS**

