

Sailing Instructions

2018 ORCV Winter Series



WINTER SERIES
ORCV BAY RACE

V1.31



AMENDMENTS

Number	Instructions Changed	Summary of Amendment
#1 (V1.10)	Appendix E Appendix H 5.5 - 5.7 (to Appendix D) Appendix K	Added marks SC25, SO10 and SO12 to list of marks. Added Blairgowrie Passage Race course details. Moved Shorten Course instructions to Appendix D and expanded Added instructions on engine use by Cruising Division for passage races.
#2 (V1.20)	Appendix H	Corrected the side to leave various marks in the courses.
#3 (V1.30)	Appendix G	Corrected the first mark in Course 23 to RBYC 5.
#4 (V1.31)	Appendix G	Corrected mark side passed in Course 22 & 22.

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All enquiries to:

Ocean Racing Club of Victoria
3 Aquatic Drive
ALBERT PARK VIC 3206
Australia

SAILING INSTRUCTIONS

THE 2018 ORCV WINTER SERIES WILL BE CONDUCTED ON THE WATERS OF PORT PHILLIP. THE SERIES IS ORGANISED AND CONDUCTED BY THE OCEAN RACING CLUB OF VICTORIA (ORCV) INC.

1. RULES

- 1.1 The rules for the race shall be:
- the 2017 – 2020 Racing Rules of Sailing (RRS) of World Sailing (WS),
 - the Prescriptions and Special Regulations of Australian Sailing (AS),
 - the Special Regulations of the Ocean Racing Club of Victoria (ORCV),
 - as applicable the rules and regulations of the Australian Measurement System (AMS), and the IRC Rules Parts A, B and C, and
 - the Notice of Race,
- except as any of the above are altered by these Sailing Instructions.
- 1.2 All times in these Sailing Instructions are Australian Eastern Standard Time (AEST) unless otherwise stated.

2. CHANGES TO SAILING INSTRUCTIONS

- 2.1 Notices to competitors will be posted on the club website www.orcv.org.au.
- 2.2 Any change to these Sailing Instructions will be posted on the ORCV website before 0800 on the day of a race.
- 2.3 Changes to these Sailing Instructions will also be announced to competitors on the designated race frequency (see paragraph A1) after the sign on schedule on the day of a race.

3. SCHEDULE OF RACES

Races are scheduled as shown in *Appendix B Schedule of Races*.

4. CLASS FLAGS

The class flags will be:

<u>Divisions/Classes</u>	<u>Class Flag</u>
Unrestricted Monohull.	Victor (V)
Female -based Crew	Foxtrot (F)
Double Handed	Delta (D)
Multihull Racing	Tango (T)
Cruisers Non-Spinnaker	Echo (E)

5. COURSES

- 5.1 A selection of courses has been prepared to provide for a range of weather conditions.
- 5.2 The description of the courses is given in the following appendices:
- *Appendix F RMYS Fixed Mark Courses*
 - *Appendix G RBYC Fixed Mark Courses*
 - *Appendix H Blairgowrie Passage Courses*
 - *Appendix I Geelong Passage Courses*
 - *Appendix J Navigator's Challenge Courses*
- 5.3 The description of the course marks is given in *Appendix E Marks*.
- 5.4 The course numbers for each day's races will be announced on VHF Channel 82 at the end of the radio Sign On Schedule on the day of the race. In addition, every effort will be made to advise skippers by SMS on the prior Friday.

6. THE START

- 6.1 The starting lines will be as described in *Appendix C Starting Lines*.
- 6.2 The first start time will be five (5) minutes after the first warning time listed in the schedule of races in *Appendix B Schedule of Races* unless otherwise altered by the Race Committee.
- 6.3 The order of starting will be:

Group One

- Unrestricted Monohull
- Female-based Crew
- Double Handed
- Multihull Racing

Group Two

- Cruising Non-Spinnaker

Classes may be delayed with the class flags ultimately determining the order of starts.

For the Overnight Navigator's Challenge, all yachts will start together on their chosen starting line at the designated start time.

7. THE FINISH

- 7.1 The finishing lines will be as described in *Appendix D Finishing Lines*.
- 7.2 Care should be taken to clear the finish area as soon as practical after finishing.
- 7.3 Unless circumstances prevent it, the finishing times of all boats will be taken by the race committee at the finish but as a back-up, skippers are requested to record their own finishing times, accurate to 1 second and to inform the race committee of this time if requested.

8. TIME LIMITS

- 8.1 The Time Limit for all yachts shall be Sunset. Any yacht finishing after this time shall be scored 'Did Not Finish' (DNF). This changes RRS 35.

9. DECLARATION

- 9.1 Written declarations are not required except as described in instruction 12.3. A yacht correctly passing though the finish line is deemed to have made a declaration on the part of her skipper that to the best of his or her knowledge no rules have been breached during the race.
- 9.2 If a skipper is uncertain as to whether any rule has been breached he or she should report the circumstances in writing to ORCV by 1200 on the first business day following the race.

10. RETIREMENTS

Yachts retiring from a race should inform the race committee on VHF Channel 82 within 10 minutes of their retirement.

11. PROTESTS AND REQUESTS FOR REDRESS

- 11.1 Protests or requests for redress shall be lodged with the ORCV at:

Ocean Racing Club of Victoria
3 Aquatic Drive
ALBERT PARK VIC 3206
Australia

Email: orcv@orcv.org.au

in accordance with the requirements of RRS Part 5 Section A, not later than 1200 on the first business day following the race.
- 11.2 Protests or requests for redress will be heard at a time and place advised.

- 11.3 When the protest committee decides that a boat that is a party to a protest hearing has broken a rule, it may disqualify or otherwise penalise the yacht by a percentage time penalty in accordance with the provisions of RRS 64.

- 11.4 The protest committee shall not be entitled to abandon the race as a consideration for redress (This amends RRS 64.2).

12. SAFETY REGULATIONS

- 12.1 The Safety Category and Regulations will be in accordance with Australian Sailing Special Regulations Category 5 for Races 1 to 4 and Category 5N for Race 5.
- 12.2 Crew of double handed yachts must wear life jackets at all times when on deck.
- 12.3 Yachts shall keep clear of all commercial shipping (vessels more than 35 metres in length) whilst in Port Phillip, as required by Port of Melbourne Corporation *Harbour Master Directions*. Ships are restricted in their ability to manoeuvre while in channels and yachts should take any necessary avoiding action early.

In the event of avoiding action becoming necessary, a yacht may start its engine and motor to avoid a shipping hazard, on a course perpendicular to the yacht's course for as long as necessary.

A yacht that takes such action shall return to the position where she commenced motoring, cease motoring and resume racing as soon as possible. The details of any such action must be reported to the Race Director as a declaration after finishing.

- 12.4 Yachts deemed to have impeded the progress of a commercial vessel may be disqualified after protest.
- 12.5 The ORCV strongly recommends that safety harnesses and suitable personal flotation devices be worn whenever conditions warrant, particularly in rough weather, at night or if sailing short handed.
- 12.6 A boat or its equipment may be inspected at any time for compliance with the ORCV safety rules and sailing instructions.
- 12.7 The Race Director may, at his absolute discretion, disqualify a boat from participating or continuing to participate in the race if he believes that it is unsafe for that boat to commence or continue to race.
- 12.8 Please keep well clear of Mussel Spat Culture

zones and use extreme caution to avoid the sand bar outside the line of the Hopetoun Channel between piles 3 and 9.

13. EXCLUSION ZONE

The Point Wilson Explosives Pier is surrounded by a total exclusion zone of 300 metres. A fine of up to A\$10,000 may be imposed for entry to this area, accidental or not. The area is under constant video surveillance and competitors must make themselves aware of the exact zone limits.

14. RADIO COMMUNICATION

- 14.1 A yacht shall neither make radio transmissions while racing nor receive radio communications not available to all yachts. This restriction also applies to mobile telephones except as provided for in clause A1.4.
- 14.2 The Race Committee may make announcements to the fleet on VHF Channel 82 at any time. Yachts should monitor this channel at all times.
- 14.3 Failure to sign on at the pre-race schedule shall result in the boat being scored DNS.

15. DISCLAIMER OF LIABILITY

- 15.1 All those taking part in this race do so at their own risk and responsibility.
- 15.2 Acceptance of a yacht as an entrant in the race is not to be taken as express or implied acceptance on the part of the Sponsor, the ORCV and/or any of its Flag Officers, Committee, Equipment Audi-

tors or any other members, of the fitness of any yacht or any equipment on such yacht to safely compete in the race, and/or deal with any and all eventualities of the contemplated passage. It is the responsibility of each skipper of each competing yacht to decide whether his/her yacht is fit and suitably crewed for the intended purpose, and neither the ORCV nor any club, person or company connected with the organisation of the race is responsible for the seaworthiness of any yacht whose entry is accepted.

- 15.3 Attention is drawn to Fundamental Rule 4 "Decision to Race" of the RRS which states:

The responsibility for a boat's decision to participate in a race or to continue racing is hers alone.

16. APPENDICES

All appendices form part of these Sailing Instructions.

17. BERTHING FACILITIES

For the "Destination Races" to Blairgowrie, Geelong, and Hobsons Bay, berths will be made available in the marina of the host club for that event, as directed by the host club representatives.

APPENDIX A RADIO COMMUNICATIONS

A1. RACE FREQUENCIES

- A1.1 Radio communications for the races in this series will be on VHF Channel 82 (the designated Race Frequency) unless boats are directed to alternate frequencies.
- A1.2 Yachts shall maintain a listening watch on VHF Channel 82 and be prepared to respond to Race Committee calls at any time.
- A1.3 As well as VHF Channel 82, yachts must also monitor VHF Channel 16 (using the radio's the scan capability) for emergency and other calling traffic.
- A1.4 The Race Director can be contacted on the Race Director's phone 0418 396 605.

A2. RACE RADIO STATIONS

- A2.1 All race communications, including the Sign On Schedule and any Finishing Schedule, will be conducted by the ORCV using the call sign *Ocean Racing*.
- A2.2 Any other yacht or station nominated by the ORCV will provide assistance where necessary.

A3. SIGN ON SCHEDULE

- A3.1 For each race, all yachts are required to sign on to indicate their intention to race, their compliance with the Notice of Race and the number of persons on board.
- A3.2 Around 90 minutes prior to the first Start, an SMS message will be sent to the mobile number registered for each yacht asking if they intend to race. Skippers must use the link in the message to indicate their intentions:
- Yachts intending to race should indicate they are a starter, they comply with the Notice of Race and state the number of persons on board.
 - Yachts not intending to race should indicate they will not be racing.

All responses should be completed by 60 minutes before the first Start.

- A3.3 Commencing 45 minutes before the first Start, a radio sign on schedule will be conducted by *Ocean Racing* on the designated Race Frequency for all yachts that have not signed on using the SMS facility. This schedule will conclude no later than 10 minutes before the first Start. All yachts

must monitor this schedule in case their SMS sign on response has not been received.

- Yachts will be called in alphabetical order to confirm that they are starters in the race, they conform to the Notice of Race and how many persons they have on board.
- Yachts that do not respond on the first call must wait until they are called again at the end of the schedule.
- Any boat failing to respond during this schedule shall not be considered a starter in the event and shall be scored DNS.

- A3.4 Any alterations to the sailing instructions or to handicaps applicable for the race and the selected course numbers will be broadcast following completion of the Sign On Schedule. All boats are required to monitor this broadcast.

A4. PREMATURE STARTERS

Premature starters may be identified on the Race Frequency.

A5. FINISHING SCHEDULES

Some courses and destinations may require yachts to call *Ocean Racing* on the designated Race Frequency when various marks have been reached or passed when nearing the finishing line. Details of these Finishing Schedules are found in the finishing line descriptions in *Appendix D Finishing Lines*.

A6. YACHTS RETIRING

- A6.1 Should a yacht retire from the race, every effort must be made to advise the ORCV (*Ocean Racing*) as soon as possible and to give the following information:
- Time and position at the time of retirement
 - Reason for retirement
 - The state of the crew
 - The port to which the yacht is retiring
- A6.2 Boats that retire shall maintain a listening watch on the Race Frequency until such time as they reach a safe harbour.
- A6.3 Within two hours of arrival at a safe harbour, contact must be made with ORCV (*Ocean Racing*) on the Race Frequency or Race Director's telephone (0418 396 605) to confirm safe arrival.

A6.4 Failure to comply with these requirements may prejudice acceptance of an entry in future races.

A7. BERTHING AT DESTINATIONS

Volunteers at the various destinations may use VHF Channel 73 for berthing assistance.

A8. SUMMARY

Date	Time	Action	Channel	Station
Each Race Date	-90 mins	SMS Sign On Start	0418 396 605	Race Director
	-60 mins	SMS Sign On End		
	-45 mins	Radio Sign On Start	VHF Channel 82	Ocean Racing
	-10 mins	Radio Sign On End		
	-5 mins	First Warning		
	Start	First Start		
	Finishing	Passage Races Only		
	Monitor	Unscheduled Announcements		
	Monitor	Retirement (if applicable)		
	Course	Finishing Schedule		

APPENDIX B SCHEDULE OF RACES

Races are scheduled to be sailed on Port Phillip on the following days:

Date	1st Warning	Start Location	Type of Race
03 June	1025	RMYS Tower	Fixed Marks (~25nm)
07 July	0925	RBYC Tower	Blairgowrie Passage
04 August	1025	RBYC Tower	Fixed Marks (~25nm)
01 September	0925	RBYC Tower	Geelong Passage
15 September	1155	Various	Overnight Navigator's Challenge

APPENDIX C STARTING LINES

RMYS TOWER

The Starting Line shall be an imaginary line between the line on the face of the RMYS Breakwater Tower and RMYS Mark A (RMYSA). RMYS Mark H (RMYSH) is a crowding buoy laid a short distance off the breakwater. This will be treated as an extension of the breakwater tower. Yachts must not pass between the tower and RMYSH.

RBYC TOWER

The Starting Line shall be an imaginary line between the line on the face of the breakwater tower and RBYC Mark 6 (RBYC6). A crowding buoy may be laid a short distance off the breakwater. This will be treated as an extension of the breakwater tower. Yachts must not pass between the tower and the crowding buoy.

NAVIGATOR'S CHALLENGE

There are five starting locations for the Overnight Navigator's Challenge Race:

- RBYC: Between Tower and RBYC Mark 6 (RBYC6), leaving RBYC6 to starboard.
- RGYC: Between Tower and RGYC Start Mark (RGYC), leaving RGYC to starboard.
- MYC: Between Tower and MYC Start Mark (MYC), leaving it to starboard.
- Wyndham Harbour: Between #2 and #3 lateral marks (WHR, WHG) and extending 100m to seaward of #2.
- BYS: Between Tower and BYS Mark 0 (BYS0), leaving BYS0 to port.

APPENDIX D FINISHING LINES

RMYS TOWER

The Finishing Line shall be an imaginary line between the line on the face of the RMYS Breakwater Tower and RMYS Mark A (RMYSA). RMYS Mark H (RMYSH) is a crowding buoy laid a short distance off the breakwater. This will be treated as an extension of the breakwater tower. Yachts must not pass between the tower and RMYSH.

There are no Finishing Schedules for courses finishing at RMYS.

RBYC TOWER

The Starting Line shall be an imaginary line between the line on the face of the breakwater tower and RBYC Mark 6 (RBYC6). A crowding buoy may be laid a short distance off the breakwater. This will be treated as an extension of the breakwater tower. Yachts must not pass between the tower and the crowding buoy.

There are no Finishing Schedules for courses finishing at RBYC.

BLAIRGOWRIE

The Finishing Line will be between the Day-Glo Orange Post located on the Blairgowrie Yacht Squadron Tower and BYS Mark 0 (BYS0). When finishing boats shall pass between the Red Navigation Pile adjacent to the east of the Blairgowrie Safe Harbour and BYS0.

Yachts are required to call *Ocean Racing* on the designated Race Frequency when abeam of South Channel Mark 19 (SC19), except if a shortened course has been announced. See *Race Two – Special Instructions* for more details.

GEELONG

The Finishing Line will be between a staff displaying an orange flag on the Race Committee vessel at the starboard end and yellow cylindrical buoy at the port end, situated between 300 and 500 meters NNE of the RGYC Marina.

Yachts are required to call *Ocean Racing* on the designated Race Frequency when abeam of the North Cardinal Mark (PR18) between the Pt Richards Channel and the Wilson Spit Channel. See *Race Four – Special Instructions* for more details.

NAVIGATOR'S CHALLENGE

The Finishing Line will be at HBYC between the WC19 mark and the HBYC clubhouse.

Yachts are required to call Ocean Racing on the designated Race Frequency when rounding Port Melbourne Channel 77 (PM77) on approach to the finish line. See *Race Five – Special Instructions* for more details.

SHORTENING COURSES

The Race Director may choose to shorten the course should weather conditions warrant it.

- For all races, courses may be shortened at any mark using the the normal RRS procedure.

Notification will be given to the Fleet prior to the lead boat reaching the mark at which the course is to be shortened.

A finish boat displaying the Shorten Course Signal (S - Sierra) may be on station at that mark.

In the event no finish boat is on station, competitors shall pass within 20 metres of the mark and record the time at which the mark bears 270°T when observed from the bow. The relative location of the nearest competing boat at the time of finishing should also be recorded.

The self-recorded finish time must be sent by SMS to the Race Director on 0418 396 605 within 30 minutes of crossing the finish line.

- For races around fixed marks, all courses have been designed with an additional shorten option through the deletion of one designated mark of the course as indicated (Delete to Shorten) in the course descriptions in the appendices listed in clause 5.2.

If the Race Director determines that the shortened course will be used, competitors will be advised of this decision through a radio broadcast on VHF Channel 82.

Courses may be shortened in this way anytime before the first yacht reaches the course leg leading to the mark to be deleted.

APPENDIX E MARKS

These mark descriptions and positions should not be used uncritically. They have been assembled from the best information available but may only be approximate and may contain errors. Skippers and navigators should verify mark information using their own resources.

Mark	Name	Location	Character	Description
BYS0	BYS Club Mark 0	S38° 21.265' E144° 46.565'	Mo(B) Y 15s	Can, Yachting
MMYC1	MMYC Club Mark 1	S38° 01.799' E145° 02.396'	Fl Y 5s	Conical, Yachting
MMYC4	MMYC Club Mark 4	S38° 00.778' E145° 03.604'	Fl Y 5s	Conical, Yachting
MYC	MYC Club Mark	S38° 12.520' E145° 01.920'	Unlit	Start Mark Off MYC
OA	Outer Anchorage	S37° 57.010' E144° 51.431'	Fl(4) Y 12s 3M	Pile, Special
P2	Pipeline 2	S37° 55.436' E144° 53.192'	Fl Y 4s	Pillar, Special
P3	Pipeline 3	S37° 53.393' E144° 52.852'	Fl Y 4s	Pile, Special
PM77	Port Melbourne Channel #77	S37° 51.140' E144° 55.792'	Fl(2) G 4s	Pile, Starboard Lateral
PR18	Pt Richards Channel #18	S38° 07.915' E144° 32.083'	Q W	Pile, N Cardinal (BY)
R2	Recreational Mark 2	S37° 54.536' E144° 56.338'	Fl(3) Y 10s	Conical, Special
R3	Recreational Mark 3	S37° 53.172' E144° 56.379'	Fl Y 4s	Spar, Special
RBYC1	RBYC Club Mark 1	S37° 55.632' E144° 58.241'	Fl(4) Y 12s	Conical, Yachting
RBYC2	RBYC Club Mark 2	S37° 55.401' E144° 57.371'	Fl(4) Y 12s	Conical, Yachting
RBYC3	RBYC Club Mark 3	S37° 54.461' E144° 57.161'	Fl(4) Y 12s	Conical, Yachting
RBYC4	RBYC Club Mark 4	S37° 53.611' E144° 57.082'	Fl(4) Y 12s	Conical, Yachting
RBYC5	RBYC Club Mark 5	S37° 53.812' E144° 58.462'	Fl(4) Y 12s	Conical, Yachting
RBYC6	RBYC Club Mark 6	S37° 54.320' E144° 58.530'	Fl(4) Y 12s	Conical, Yachting
RGYC	RGYC Club Mark	S38° 08.524' E144° 22.144'	Fl Y 5s	Conical, Yachting
RMYS A	RMYS Club Mark A	S37° 51.902' E144° 57.465'	Fl(4) Y 10s	Pillar, Yachting
RMYS D	RMYS Club Mark D	S37° 51.91' E144° 57.472'	Fl(4) Y 10s	Pillar, Yachting
RMYS H	RMYS Club Mark H	S37° 51.856' E144° 57.694'	Fl(4) Y 10s	Pillar, Yachting
SC19	South Channel #19	S38° 20.126' E144° 54.479'	Fl(2) G 5s 8M	Pile, Starboard Lateral
SC25	South Channel #25	S38° 17.929' E144° 55.948'	Fl(4) G 12s 8M	Pile, Starboard Lateral
SG	Spoil Ground	S37° 59.067' E144° 53.000'	Fl Y 5s	Pillar, Special
SO10	Sorrento Channel #10	S38° 21.336' E144° 47.313'	Unlit, Red	Pile, Port Lateral
SO12	Sorrento Channel #12	S38° 21.109' E144° 48.508'	Unlit, Red	Pile, Port Lateral
SYC1	SYC Club Mark 1	S37° 57.802' E144° 58.892'	Fl(4) Y 10s	Pillar, Yachting
SYC2	SYC Club Mark 2	S37° 56.602' E144° 57.971'	Fl(4) Y 10s	Pillar, Yachting
SYC3	SYC Club Mark 3	S37° 56.242' E144° 59.252'	Fl(4) Y 10s	Pillar, Yachting
SYC4	SYC Club Mark 4	S37° 56.810' E144° 59.400'	Fl(4) Y 10s	Pillar, Yachting
SYC5	SYC Club Mark 5	S37° 58.812' E144° 58.382'	Fl(4) Y 10s	Pillar, Yachting
SYC6	SYC Club Mark 6	S37° 56.749' E144° 57.106'	Fl(4) Y 10s	Pillar, Yachting
SYC7	SYC Club Mark 7	S37° 55.861' E144° 59.001'	Fl(4) Y 10s	Pillar, Yachting
T10	Clearway Mark T10	S37° 57.776' E144° 55.033'	VQ(4) Y 4s 10M	Pile, Special
T13	Clearway Mark T13	S37° 56.715' E144° 55.766'	VQ(4) Y 4s	Pile, Special
T14	Clearway Mark T14	S37° 56.685' E144° 55.112'	VQ(4) Y 4s	Pile, Special
T9	Clearway Mark T9	S37° 57.807' E144° 55.730'	VQ(4) Y 4s 10M	Pile, Special
WC19	Williamstown Channel #19	S37° 51.479' E144° 55.006'	Fl G 2s 2M	Pile, Starboard Lateral

APPENDIX F RMYS FIXED MARK COURSES

The following courses start and finish at the RMYS Race Tower. See *Appendix C Starting Lines* for a description of the starting line and *Appendix D Finishing Lines* for a description of the finishing line.

Course 01 (~30nm)		
Mark	Rounding	Notes
Start	Northerly	RMYS Tower
RMYS D	Port	
R2	Starboard	
R3	Port	
P3	Port	
OA	Port	
P2	Starboard	
SG	Port	
SYC5	Port	Delete to Shorten
SYC6/SYC2	Between	Sail Between
Finish		RMYS Tower

Course 02 (~29nm)		
Mark	Rounding	Notes
Start	Southerly	RMYS Tower
R2	Starboard	
R3	Port	
P3	Port	
OA	Port	
P2	Starboard	
SG	Port	
SYC5	Port	Delete to Shorten
SYC6/SYC2	Between	Sail Between
Finish		RMYS Tower

Course 03 (~27nm)		
Mark	Rounding	Notes
Start	Northerly	RMYS Tower
RMYS D	Port	
R2	Starboard	
R3	Port	
P3	Port	
OA	Port	
P2	Starboard	
SYC5	Port	Delete to Shorten
RBYC2	Port	
Finish		RMYS Tower

Course 04 (~26nm)		
Mark	Rounding	Notes
Start	Southerly	RMYS Tower
R2	Starboard	
R3	Port	
P3	Port	
OA	Port	
P2	Starboard	
SYC5	Port	Delete to Shorten
RBYC2	Port	
Finish		RMYS Tower

Course 05 (~26nm)		
Mark	Rounding	Notes
Start	Northerly	RMYS Tower
RMYS D	Port	
R2	Port	
SYC2	Starboard	
T9	Starboard	
T10	Starboard	
P3	Port	
P2	Port	
SYC6	Port	Delete to Shorten
RBYC3	Port	
Finish		RMYS Tower

Course 06 (~25nm)		
Mark	Rounding	Notes
Start	Southerly	RMYS Tower
R2	Port	
SYC2	Starboard	
T9	Starboard	
T10	Starboard	
P3	Port	
P2	Port	
SYC6	Port	Delete to Shorten
RBYC3	Port	
Finish		RMYS Tower

Course 07 (~24nm)		
Mark	Rounding	Notes
Start	Northerly	RMYS Tower
RMYS D	Port	
R2	Starboard	
R3	Port	
P3	Port	
P2	Port	
T14	Port	
T13	Port	
RBYC2	Port	
RBYC4	Starboard	
SYC7	Port	Delete to Shorten
Finish		RMYS Tower

Course 08 (~26nm)		
Mark	Rounding	Notes
Start	Southerly	RMYS Tower
RBYC3	Port	
SYC5	Port	
SYC6	Starboard	
R2	Port	
OA	Starboard	Delete to Shorten
P3	Starboard	
R3	Port	
Finish		RMYS Tower

Course 09 (~24nm)		
Mark	Rounding	Notes
Start	Northerly	RMYS Tower
RMYS D	Port	
RBYC4	Starboard	
R3	Port	
P3	Port	
OA	Port	
SG	Port	Delete to Shorten
P2	Starboard	
RBYC2	Port	
Finish		RMYS Tower

Course 10 (~23nm)		
Mark	Rounding	Notes
Start	Southerly	RMYS Tower
RBYC4	Starboard	
R3	Port	
P3	Port	
OA	Port	
SG	Port	Delete to Shorten
P2	Starboard	
RBYC2	Port	
Finish		RMYS Tower

Course 11 (~19nm)		
Mark	Rounding	Notes
Start	Northerly	RMYS Tower
RMYS D	Port	
RBYC4	Starboard	
R3	Port	
P3	Port	
OA	Port	Delete to Shorten
P2	Starboard	
RBYC2	Port	
Finish		RMYS Tower

Course 12 (~18nm)		
Mark	Rounding	Notes
Start	Southerly	RMYS Tower
RBYC4	Starboard	
R3	Port	
P3	Port	
OA	Port	Delete to Shorten
P2	Starboard	
RBYC2	Port	
Finish		RMYS Tower

APPENDIX G RBYC FIXED MARK COURSES

The following courses start and finish at the RBYC Race Tower. See *Appendix C Starting Lines* for a description of the starting line and *Appendix D Finishing Lines* for a description of the finishing line.

Course 21 (~28/20nm)		
Mark	Rounding	Notes
Start	Northerly	RBYC Tower
RBYC5	Port	
SYC2	Port	
SYC1	Port	
MMYC4	Starboard	
MMYC1	Starboard	
SYC5	Port	
SG	Starboard	Delete to Shorten
SYC1	Port	
SYC2	Starboard	
RBYC1	Starboard	
Finish		RBYC Tower

Course 22 (~27/19nm)		
Mark	Rounding	Notes
Start	Southerly	RBYC Tower
SYC2	Port	
SYC1	Port	
MMYC4	Starboard	
MMYC1	Starboard	
SYC5	Port	
SG	Starboard	Delete to Shorten
SYC1	Port	
SYC2	Starboard	
RBYC1	Starboard	
Finish		RBYC Tower

Course 23 (~18/17nm)		
Mark	Rounding	Notes
Start	Northerly	RBYC Tower
RBYC5	Port	
RBYC1	Port	
SYC3	Starboard	
SYC1	Starboard	
SYC5	Starboard	
SG	Starboard	
T14	Starboard	
SYC2	Port	Delete to Shorten
RBYC2	Starboard	
Finish		RBYC Tower

Course 24 (~17/16nm)		
Mark	Rounding	Notes
Start	Southerly	RBYC Tower
RBYC1	Port	
SYC3	Starboard	
SYC1	Starboard	
SYC5	Starboard	
SG	Starboard	
T14	Starboard	
SYC2	Port	Delete to Shorten
RBYC2	Starboard	
Finish		RBYC Tower

APPENDIX H BLAIRGOWRIE PASSAGE COURSES

The following courses will be used for the Blairgowrie Passage race. All these courses will start at the RBYC Tower as described in *Appendix C Starting Lines* and will finish at Blairgowrie as described in *Appendix D Finishing Lines*. The marks are described in *Appendix E Marks*.

Course 31 (~34nm)		
Mark	Rounding	Notes
Start	Northerly	RBYC Tower
RBYC5	Port	
SYC6	Port	
SC25	Starboard	
SC19	Starboard	
SO12	Starboard	
SO10	Starboard	
Finish		BYS Tower

Course 32 (~33nm)		
Mark	Rounding	Notes
Start	Southerly	RBYC Tower
SYC6	Port	
SC25	Starboard	
SC19	Starboard	
SO12	Starboard	
SO10	Starboard	
Finish		BYS Tower

APPENDIX I GEELONG PASSAGE COURSES

The description of courses to be used for the Geelong Passage race will be available in a later version of this document. Skippers and navigators should monitor the ORCV website (www.orcv.org.au) for changes to these Sailing Instructions.

APPENDIX J NAVIGATOR'S CHALLENGE COURSES

The description of courses to be used for the Overnight Navigator's Challenge will be available in a later version of this document. Skippers and navigators should monitor the ORCV website (www.orcv.org.au) for changes to these Sailing Instructions.

APPENDIX K USE OF MOTOR BY CRUISING

During the two passage races (Blairgowrie and Geelong), competitors in the Cruising Division may use their engine for the purpose of propulsion, under the following conditions:

- From a time of no less than one (1) hour after the start of the race, if the True Wind Strength (TWS) drops below six (6) knots, a competitor may use their engine to maintain a maximum speed of five (5) knots of Speed Over Ground (SOG) until such time that the True Wind Strength exceeds six (6) knots.
- If the Race Director chooses to announce a Shortened Course, competitors in the Cruising Division may start engines and proceed to the Finishing Line at a Speed Over Ground (SOG) not exceeding six (6) knots.
- All Competitors in the Cruising Division shall declare the Time of Motoring in hours, minutes and seconds, by SMS to the Race Director's phone (0418 396 605) within 30 minutes of crossing the finish line.