



# Audi Hamilton Island Race Week 2009

## **SAILING INSTRUCTIONS**

### **1. RULES**

- 1.1 The races will be governed by the rules as defined in the 2009 – 2012 Racing Rules of Sailing (RRS) of the International Sailing Federation (ISAF), Special Regulations of Yachting Australia (YA), the IRC rule (parts 1, 2 & 3) where applicable, all as modified by these Sailing Instructions.
- 1.2 RRS 52 is amended to permit powered winches for boats over 14.0m LOA.
- 1.3 RRS 50.2 and 50.3 are amended to permit boats to tack spinnakers to bowsprits or bow poles.
- 1.4 Boats not racing in an IRC Handicapped Class shall request permission from the Race Committee to use movable and/or variable ballast for the purpose of increasing stability. Any such request must be accompanied by full details of the system involved, and any such system will be taken into account in establishing the yacht's handicap. Stored power may be used for the operation of movable ballast systems. RRS 51 and 52 are modified to the extent required by this paragraph.
- 1.5 Boats entered in Non-Spinnaker Class shall not carry spinnakers, but may use a spinnaker pole to pole out a headsail. Headsails shall be fully hanked or attached to the forestay by means of a luff groove device.
- 1.6 Unless in use, no part of any anchor may project forward of the bow whilst racing.
- 1.7 Nothing in the Notice of Race or Sailing Instructions relieves a boat of her responsibility under civil law to comply with the International Regulations for Preventing Collisions at Sea or local regulations.
- 1.8 Between sunset and sunrise, when a boat cannot determine with certainty what tack the other boat is on, she shall keep clear of that boat. Competitors are reminded that part of the definition of "room" includes taking into account the existing conditions (including visibility).

### **2. RESPONSIBILITY**

- 2.1 All those taking part in these races do so at their own risk and responsibility. Neither Hamilton Island Yacht Club Inc. nor any other club or company connected with the organising of these races is responsible for the seaworthiness of a yacht whose entry is accepted, nor for the sufficiency or adequacy of its equipment. Owners shall accept full responsibility for the seaworthiness and safe navigation of their boats and competence of their crews
- 2.2 Yacht owners, skippers and crew should be aware that there may be uncharted obstacles under the waters on which races are held. Such uncharted obstacles include reefs, bomboras and rocks which could be a danger to yachts and crews. Hamilton Island Yacht Club Inc. accepts no responsibility for any damage to or loss of any yacht or for injury to or death of any crew person which may occur as a result of a collision with any underwater obstacle. All participants compete in races at their own risk.
- 2.3 Attention is drawn to Fundamental Rule 4, which states "The responsibility for a boat's decision to participate in a race or to continue racing is hers alone".

### **3. REGATTA OFFICE AND NOTICE BOARD**

The Regatta Office will be located in a building in the vicinity of the "Hesperus" on Front Street. The Regatta Noticeboard will be in the same vicinity.

### **4. PENNANTS, BOOM STICKERS, HULL DECALS & IDENTIFICATION NUMBERS**

- 4.1 Pennants, boom stickers and hull decals may be provided by the event sponsors. If provided, pennants shall be flown from the backstay at all times whilst racing, boom stickers shall be attached to the boom and hull decals shall be attached to the topsides approximately one metre from the bow. Boats failing to comply with this may be protested by the Race Committee only. This alters RRS 60.1 and 60.3

- 4.2 Yachts not having sail numbers in accordance with RRS 77 and Appendix G will be provided with identification numbers. Boats shall display these numbers on both sides of the hull approximately 1 metre from the bow, forward of any event sponsors decals.

## 5. SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed on the flag pole near the Regatta Office.  
 5.2 When a signal is displayed over a class flag, it shall apply to that class only.  
 5.3 Code Flag "AP" (Answering Pendant), with two sounds (one sound when lowered) means, "The race is postponed. The Warning Signal will be made not less than 60 minutes after this signal is lowered". (This changes RRS Race Signals "AP")

## 6. NOTICES TO COMPETITORS

- 6.1 Notices to competitors will be posted on the official regatta notice board.  
 6.2 Any change to the Sailing Instructions made ashore will be posted at least one hour before the race affected and will be signalled by the display of Code Flag "L".  
 6.3 Changes to the Sailing Instructions made afloat will be indicated by the display of Code Flag 3<sup>rd</sup> Substitute accompanied by two sound signals. The change will be communicated either orally on the designated course VHF channel or in writing.

## 7. SCHEDULE OF EVENTS

Date	Class	Course
Friday 7 <sup>th</sup>	All Classes	Entries close
Thursday 20 <sup>th</sup> & Friday 21 <sup>st</sup>	All Classes	Registration – 0900 hrs to 1700 hrs.
Saturday 22 <sup>nd</sup>	All Classes	Lindeman Island race
Sunday 23 <sup>rd</sup>	IRC Grand Prix	W/L Courses (2 races)
	All other Classes	Short Around-the-Islands race
Monday 24 <sup>th</sup>	Cruising & Non-Spinnaker	Short Around-the-Islands race
	Performance Racing	Coppersmith Rock race
	All IRC Classes	Club Marine Classic Long race
Tuesday 25 <sup>th</sup>	All Classes	Lay day - Shore side activities
Wednesday 26 <sup>th</sup>	Performance Racing	W/L Courses (2 races)
	All Other Classes	Short Around-the-Islands race
Thursday 27 <sup>th</sup>	All IRC Classes	Short Around-the-Islands race
	All Other Classes	Mark Foy Handicap Start race
Friday 28 <sup>th</sup>	IRC Grand Prix	W/L Courses (2 races)
	All other Classes	Short Around-the-Islands race
Saturday 29 <sup>th</sup>	All Classes	Molles Islands race
		Presentation of Trophies

The Race Committee may make changes to this schedule at any time.

## 8. CLASS FLAGS AND DIVISIONS

Class	Class Flag	Backstay Colour
IRC Grand Prix Division 1	"1"	Gold
IRC Grand Prix Division 2	"2"	Gold/Black
IRC Passage Division & IRC Invitational	"3"	Lime/Black
IRC Passage Division 2	"4"	Lime/Pink
Performance Racing Division 1	"5"	Purple/pink
Performance Racing Division 2	"6"	Purple/gold
Cruising Division 1	"7"	Pink/Black
Cruising Division 2	"8"	Pink/Gold
Cruising Division 3	"9"	Pink/Orange
Non-Spinnaker	"0"	Pink

All boats shall fly the coloured Class or Division pennant provided from the backstay or the aftermost starboard shroud whilst racing, above any event sponsors pennant.

## 9. COURSES AND MARKS OF THE COURSE

See appendix "A"

## 10. COMMITTEE VESSELS

Committee vessels will display the Hamilton Island Yacht Club (HIYC) burgee when on station.

## 11. THE START

### 11.1 STARTING TIMES

#### **Saturday 22<sup>nd</sup> August – Lindeman Island Race - all classes**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
0945	Cruising Division 1	Island	Eastern	Ch 10
0950	Cruising Division 2	Island	Eastern	Ch 10
0955	Cruising Division 3	Island	Eastern	Ch 10
1000	Non-Spinnaker	Island	Eastern	Ch 10
1005	Performance Racing Division 1 & 2	Island	Eastern	Ch 10
1010	IRC Grand Prix Division 1 & 2	Island	Eastern	Ch 10
1015	IRC Passage Division 1 & IRC Inv.	Island	Eastern	Ch 10
1020	IRC Passage Division 2	Island	Eastern	Ch 10

#### **Sunday 23<sup>rd</sup> August – Windward / Leeward races IRC Grand Prix, Short Around Islands Race for all other Classes**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
1030	IRC Passage Division 1 & IRC Inv.	Island	Southern	Ch 11
1035	IRC Passage Division 2	Island	Southern	Ch 11
1040	Performance Racing Division 1	Island	Southern	Ch 11
1045	Performance Racing Division 2	Island	Southern	Ch 11
1050	Cruising Division 1	Island	Southern	Ch 11
1055	Cruising Division 2	Island	Southern	Ch 11
1100	Cruising Division 3	Island	Southern	Ch 11
1105	Non-Spinnaker	Island	Southern	Ch 11
1100	IRC Grand Prix Division 1	W/L	Eastern	Ch 10
1105	IRC Grand Prix Division 2	W/L	Eastern	Ch 10

For windward/leeward races a second race will be held as soon as practicable after the completion of the first race; the starting sequence will remain the same.

#### **Monday 24<sup>th</sup> August – Club Marine Classic Long Race, IRC Classes. Coppersmith Rock Race, Performance Passage. Around Islands Race, all other Classes.**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
0830	IRC Grand Prix Division 1 & 2	Island	Dent Passage	Ch 11
0835	IRC Passage Division 1 & IRC Inv.	Island	Dent Passage	Ch 11
0840	IRC Passage Division 2	Island	Dent Passage	Ch 11
0845	Performance Racing Division 1	Island	Dent Passage	Ch 11
0850	Performance Racing Division 2	Island	Dent Passage	Ch 11
1100	Cruising Division 1	Island	Eastern	Ch 11
1105	Cruising Div 2	Island	Eastern	Ch 11
1110	Cruising Division 3	Island	Eastern	Ch 11
1115	Non-Spinnaker	Island	Eastern	Ch 11

#### **Wednesday 26<sup>th</sup> August - Windward / Leeward Races Performance Racing, Short Around Islands Race for all other Classes**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
1100	IRC Grand Prix Division 1	Island	Eastern	Ch 10
1105	IRC Grand Prix Division 2	Island	Eastern	Ch 10

1110	IRC Passage Division 1 & IRC Inv.	Island	Eastern	Ch 10
1115	IRC Passage Division 2	Island	Eastern	Ch 10
1130	Performance Racing Division 1	W/L	Eastern	Ch 10
1135	Performance Racing Division 2	W/L	Eastern	Ch 10
1030	Cruising Division 1	Island	Dent Passage	Ch 11
1035	Cruising Div 2	Island	Dent Passage	Ch 11
1040	Cruising Division 3	Island	Dent Passage	Ch 11
1045	Non-Spinnaker	Island	Dent Passage	Ch 11

A second windward/leeward race will be held as soon as practicable after the completion of the first race; the starting sequence will remain the same.

**Thursday 27<sup>th</sup> August –All IRC Classes Island course, all other Classes Mark Foy Race**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
1000	IRC Grand Prix Division 1	Special	Eastern	Ch 10
1005	IRC Grand Prix Division 2	Special	Eastern	Ch 10
1010	IRC Passage Division 1 & IRC Inv.	Special	Eastern	Ch 10
1015	IRC Passage Division 2	Special	Eastern	Ch 10
0900	Performance Racing Division 1	Special	Dent Passage	Ch 11
0900	Performance Racing Division 2	Special	Dent Passage	Ch 11
0900	Cruising Division 1	Special	Dent Passage	Ch 11
0900	Cruising Div 2	Special	Dent Passage	Ch 11
0900	Cruising Division 3	Special	Dent Passage	Ch 11
0900	Non-Spinnaker	Special	Dent Passage	Ch 11

**Friday 28<sup>th</sup> August - Windward / Leeward Races Eastern Start Line, Short Around Islands Race for all other Classes**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
1100	IRC Grand Prix Division 1	W/L	Eastern	Ch 10
1105	IRC Grand Prix Division 2	W/L	Eastern	Ch 10
1040	IRC Passage Division 1 & IRC Inv.	Island	Dent Passage	Ch 11
1045	IRC Passage Division 2	Island	Dent Passage	Ch 11
1050	Performance Racing Division 1	Island	Dent Passage	Ch 11
1055	Performance Racing Division 2	Island	Dent Passage	Ch 11
1100	Cruising Division 1	Island	Dent Passage	Ch 11
1105	Cruising Div 2	Island	Dent Passage	Ch 11
1110	Cruising Division 3	Island	Dent Passage	Ch 11
1115	Non-Spinnaker	Island	Dent Passage	Ch 11

A second windward/leeward race will be held as soon as practicable after the completion of the first race; the starting sequence will remain the same.

**Saturday 29<sup>th</sup> August – Molles Islands Race - all classes**

<b>Time</b>	<b>Class</b>	<b>Course</b>	<b>Starting line</b>	<b>VHF</b>
0930	Cruising Division 1	Island	Dent Passage	Ch 11
0935	Cruising Div 2	Island	Dent Passage	Ch 11
0940	Cruising Division 3	Island	Dent Passage	Ch 11
0945	Non-Spinnaker	Island	Dent Passage	Ch 11
0950	Performance Racing Division 1	Island	Dent Passage	Ch 11
0955	Performance Racing Division 2	Island	Dent Passage	Ch 11
1000	IRC Grand Prix Division 1	Island	Dent Passage	Ch 11
1010	IRC Grand Prix Division 2	Island	Dent Passage	Ch 11
1015	IRC Passage Division 1 & IRC Inv.	Island	Dent Passage	Ch 11
1020	IRC Passage Division 2	Island	Dent Passage	Ch 11

**MARK FOY HANDICAP START RACE**

The Mark Foy Race (handicap start) for all classes except IRC Classes on Thursday 27<sup>th</sup> August will be conducted with handicaps conceded at the start. Handicaps for yachts will be available from the Regatta Office at 1700hrs on the day before the race. Yachts shall start at the removal of their handicap number. The race will be started using the following procedure:

TIME	SIGNAL	DISPLAY	START
0855	Warning	Code flag "W" displayed – 1 sound	minus 5 minutes
0856	Preparatory	Code flag "P" displayed – 1 sound	minus 4 minutes
0859	1 minute	Code flag "P" removed – 1 sound "0" Displayed	minus 1 minute
0900	00:00:00	Code Flag "W" removed – 1 sound "0" removed "1" displayed	"0" handicap start
0901	00:01:00	"1" removed "2" displayed	"1" handicap start
0902	00:02:00	"2" removed "3" displayed	"2" handicap start etc...

**11.3 STARTING LINES**

Dent Passage starting line. The starting line will be between the flagstaff on the Hamilton Island Yacht Club site displaying the Hamilton Island Yacht Club burgee and a red and white "Audi" inflatable buoy laid in Dent Passage. The race committee may move the location of the starting line due to wind or tidal considerations.

Eastern starting line. The starting line will be laid in the area between Catseye Bay and Craig Point to the North-East of Hamilton Island, and will be between the signal mast displaying an orange flag on the committee vessel, and a white inflatable buoy at the Port end.

Southern starting line. The starting line will be laid off the Southern end of Dent Passage, and will be between the signal mast displaying an orange flag on the committee vessel and a red and white Audi cube shaped inflatable buoy. (Yachts should allow plenty of time to get to this starting line in case they should be delayed in crossing the flight path of an approaching aircraft.)

Note: For committee vessel starts, an inner limit buoy may be laid near the committee vessel approximately on the starting line. Boats shall not pass between this buoy and the committee vessel at any time. A breach of this SI is open to protest by the Race Committee only. This alters RRS 60.1 and 60.3.

**12. RECALLS**

- 12.1 Following a General Recall the new start will be five (5) minutes after the recalled start. One minute after the recalled start the First Substitute will be lowered, the class flag(s) for the class to be re-started will be hoisted along with the Preparatory Signal. (This changes RRS 29.2 and Race Signals "First Substitute")
- 12.2 Following a General Recall the start(s) for the succeeding class(es) will be delayed accordingly.
- 12.3 In addition to RRS 29, the Race Committee MAY call yachts on the designated course VHF channel.

**13. SHORTENING THE COURSE**

The Race Committee may shorten the course at any time. Yachts shall finish between the Committee vessel displaying Code Flag "S" and the inflatable mark moored nearby, or the nearest point of land if no mark is laid. This changes RRS 32 and Race Signals.

**14. ALTERNATIVE PENALTIES**

For Windward / Leeward Courses W1 – W6, the Two-Turns penalty (RRS 44.2) is changed to a One Turn penalty.

**15. YACHTS NOT FINISHING**

Yachts not finishing a race shall inform the Race Committee on the appropriate course VHF channel, or by calling the Regatta Office on 07 4946 8159.

**16. THE FINISH**

16.1 Dent Passage finishing line. The finishing line will be in Dent Passage and will be between the flagstaff on the Hamilton Island Yacht Club site displaying the Hamilton Island Yacht Club burgee and a red and white "Audi" inflatable buoy laid in Dent Passage. For yachts finishing during darkness the finishing line may be illuminated at each end by blue flashing strobe lights.

16.2 Committee vessel finishing line. The finishing line will be in a similar position to the starting line and will be between the signal mast displaying an orange flag, on the committee vessel and a white inflatable buoy moored nearby.

**17. TIME LIMITS**

Provided the first yacht in each class finishes within the '1<sup>st</sup> Boat' time limit, times for all other yachts in that class will be taken until the Cut-off time. Yachts finishing after the Cut-off time will be scored DNF (Did Not Finish). This changes RRS 35 and A4. For all races except the Club Marine Classic Long race, the Cut-off time limit listed below will be sunset if the time limit listed below extends past sunset.

Course	1 <sup>st</sup> Boat Time Limit	Cut-off time
Club Marine Classic Long Race	No time limit	16 hours
Coppersmith Rock Race	No time limit	12 hours
Windward/Leeward Courses W1 - W6	2 hours	2.5 hours
All other courses	5.5 hours	6.5 hours

**18. PROTESTS**

18.1 Protests will be heard by an international jury constituted in accordance with RRS Appendix N. Decisions of the Jury will be final as provided in RRS 70.5.

18.2 RRS 60.3 (a) (1) is changed by deleting the word "serious".

18.3 Protests shall be delivered to the Regatta Office within 1.5 hours after the finish time of the last boat in her class (or in the last race of the day when multiple races are conducted) or if the race office is closed at night, by 0900 hours the next day.

18.4 Protests will be heard approximately in the order they are received commencing as soon as practicable after racing.

18.5 Notification of the details of protest hearings will be placed on the Official Notice Board as soon as possible to inform competitors where and when there is a hearing in which they are parties to a protest or named as a witness. These notices are deemed to fulfil the requirements of RRS 63.2. Representatives of boats, who are parties to hearings, and their witnesses, are advised to remain on call in the vicinity of the Regatta Office (or such other place as directed by the Jury Secretary).

18.6 RRS 66 is changed by adding: "On the last day of racing, a party to the hearing may ask for a reopening no later than 20 minutes after being informed of the decision. If the party was informed of the decision on the previous day it shall ask for a reopening no later than the time limit for protests."

18.7 In accordance with RRS 64.1(a), for a breach of a rule of RRS Part 2, the Jury may award 'no penalty', disqualification or a time penalty of an increase in a boat's elapsed time of 6% or 10 minutes (whichever is the greater). For all other rules the penalty shall be at the discretion of the Jury.

**19. ARBITRATION**

19.1 For protests involving an alleged breach of a rule of RRS Part 2, a short arbitration hearing may be held prior to a protest hearing. This changes Part 5, Section B.

19.2 After a written protest is lodged, one representative from each boat will meet with the arbitrator. No witnesses will be permitted at this hearing.

19.3 A boat that accepts the arbitrator's opinion that she broke a rule of Part 2 shall have her elapsed time for the race increased by 3% or 5 minutes (whichever is the greater) Protests not resolved by arbitration will be forwarded to the Jury.

19.4 The acceptance of an arbitrator's opinion cannot be grounds for redress or reopening. This changes RRS 60.1,62 and 66.

19.5 The arbitrator may be a member of any subsequent Jury or may observe and give testimony to the Jury. This changes RRS 63.3(a).

## 20. HANDICAPS AND SCORING

- 20.1 The scoring system shall be the Low Point System, RRS Appendix A except if there are four or less races sailed for a class or division then all races will count. The number of scheduled races and handicap system in each Class is as follows:

Class	Races	Handicap System
IRC Grand Prix	9	IRC
IRC Passage IRC Invitational	6	IRC
Performance Racing	6	Performance Handicap
Cruising Divisions	6	Performance Handicap
Non-Spinnaker	6	Performance Handicap

- 20.3 IRC Classes results will be calculated by the application of the IRC Time Corrector (TCC) as a multiplier of elapsed time. The boat with the lowest corrected time (after application of scoring penalties, if any) will be scored first and so on. Performance Racing, Cruising & Non-Spinnaker results will be calculated by the application of Time Correction Factors (TCF's) as a multiplier of elapsed time. The boat with the lowest corrected time (after application of scoring penalties, if any) will be scored first and so on. TCF's for each yacht will be determined by the H.I.Y.C. Handicap Committee which may be altered at any time.
- 20.4 The decision of the handicapper of the H.I.Y.C. or their representative on any handicap matter will be final and will not be cause for requests for redress. This alters RRS 60.1 and 62.

## 21. SAFETY

- 21.1 IRC Classes:  
YA Special Regulations Category 3 for the Club Marine Classic Long race and Category 5 for all other races shall apply.
- 21.2 Performance Racing, Cruising and Non-Spinnaker: YA Special Regulations Category 5 shall apply.
- 21.3 A boat may be inspected at any time for compliance with Special Regulations or Rating Certificate.

## 22. RADIO COMMUNICATION

- 22.1 The Race Committee may broadcast its intentions for the day at 0805 hrs each race day on VHF Ch 11. In addition the Race Committee may broadcast the course to be sailed, names/sail numbers of OCS boats, and/or other information of interest to competitors on the appropriate course VHF channel. The Race Committee may also transmit course information by Short Message Service (SMS). Any failure of, or defect in, such a broadcast will not be grounds for redress. This alters RRS 60.1 and 62
- 22.2 Club Marine Classic Long Race  
There will be no mandatory position reporting radio schedules prior to 1800 hrs during the Club Marine Classic Long Race. Yachts still racing will be called at 1803 hrs on VHF channel 81 for a position report, and two-hourly thereafter. A prompt response to these calls shall be mandatory. During the Club Marine Classic Long Race, the leading boat in each class and the last boat in each class are requested to call the Race Committee (VHF Ch 81) as they round each major mark of the course.

## 23. CREW LIST FOR CLUB MARINE CLASSIC LONG RACE

Yachts competing in the Club Marine Classic Long Race shall submit a completed crew list, on the form provided, to the Race Office prior to 1700hrs on Sunday 23<sup>rd</sup> August.

## 24. RACE RESULTS

Results for each race will be posted on the Regatta Noticeboard as soon as practicable after each race. Copies of result sheets may be available from the Regatta Office.

## 25. PRIZES

Prizes will be awarded for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> on corrected time in each race for each Class. Prizes for each day's racing will be presented at approximately 1730 hrs after racing each day.

Trophies will be awarded to 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> place overall in each Class. Trophies for the overall pointscore in each class will be presented at a ceremony on the evening of Saturday 29<sup>th</sup> August 2009.

In addition the following special awards will be made at the trophy presentation

- Grand Prix Gun Boat Trophy for the IRC Grand Prix Division One boat which has the most Line Honours.
- Gun Boat Trophy for other than IRC Grand Prix Division One.
- The Leon O'Donoghue Trophy for "Boat of the Week"
- The Prix d'Elegance for the best-presented boat and crew.
- The North Queensland Trophy for the best performing yacht whose home port is between Bundaberg & Port Douglas.

(The Race Committee will determine the winners of these special awards using whatever criteria they deem appropriate.)

# APPENDIX "A"

## COURSES AND MARK DESCRIPTIONS

### Island Courses

- A 1 The course to be sailed by each class will be signalled by a Numeral Board displayed near the Hamilton Island Yacht Club flagstaff for Dent Passage starts and from the committee vessel for on-water starts. The course to be sailed may also be broadcast on the designated course VHF Channel.
- A 2 The following course descriptions list the order in which marks are to be passed and the side each mark is to be left. Please note; marks denoted \* are passing marks.
- A 3 The approximate position given is the pinnacle of the island as a mark of the course.

### Course for Saturday 22<sup>nd</sup> August

Lindeman Island Race – all Classes (Eastern Start Line)

23.5 nm approx.

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Eastern Start Line	
Lindeman Island	Approx S 20° 26.74', E 149° 02.78'	Starboard
Spitfire Rock	Approx S 20° 28.61', E 149° 01.64'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

### Courses for Monday 24<sup>th</sup> August

Club Marine Classic Long Race - IRC Grand Prix and IRC Passage

60 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Coppersmith Rock	Approx S 20° 35.92', E 149° 07.01'	Port
Dead Dog Island*	Approx S 20° 32.85', E 149° 07.57'	Port
Fairlight Rock*	Approx S 20° 32.91', E 149° 08.01'	Starboard
Wirrainbeia Island	Approx S 20° 13.96', E 149° 08.54'	Port
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

Coppersmith Rock Race - Performance Racing

40.5 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Coppersmith Rock	Approx S 20° 35.92', E 149° 07.01'	Port
Dead Dog Island*	Approx S 20° 32.85', E 149° 07.57'	Port
Fairlight Rock*	Approx S 20° 32.91', E 149° 08.01'	Starboard
Mansell Island	Approx S 20° 28.25', E 149° 07.31'	Port
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

### Course for Saturday 29<sup>th</sup> August

Molles Is. Race – all Classes (Dent Passage Start Line)

23.3 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
South Molle Island	Approx S 20° 16.47' E 148° 50.24'	Starboard
West Molle Island	Approx S 20° 15.44' E 148° 48.86'	Starboard
North Molle Island	Approx S 20° 13.62' E 148° 49.29'	Starboard
Henning Island*	Approx S 20° 19.18' E 148° 55.69'	Port
Finishing Line	Dent Passage in a southerly direction	

## All other races use the following General Courses

### Course 1

18.8 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Southern Starting Line	
Ann Island	Approx S 20° 25.22', E 149° 00.95'	Starboard
Cole Island	Approx S 20° 25.51', E 149° 00.45'	Starboard
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a northerly direction	

### Course 2

21.5 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Southern Starting Line	
Ann Island	Approx S 20° 25.22', E 149° 00.95'	Starboard
Sidney Island	Approx S 20° 26.92', E 149° 00.56'	Starboard
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

### Course 3

25.1 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Southern Starting Line	
Ann Island	Approx S 20° 25.22', E 149° 00.95'	Starboard
Spitfire Rock	Approx S 20° 28.61', E 149° 01.64'	Starboard
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

### Course 4

16.2 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Eastern Starting Line	
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Starboard
Isolated Rock	Approx S 20° 24.35', E 149° 00.39'	Port
Ann Island	Approx S 20° 25.22', E 149° 00.95'	Starboard
Cole Island	Approx S 20° 25.51', E 149° 00.45'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

### Course 5

18.6 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Eastern Starting Line	
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Starboard
Isolated Rock	Approx S 20° 24.35', E 149° 00.39'	Port
Ann Island	Approx S 20° 25.22', E 149° 00.95'	Starboard
Sidney Island	Approx S 20° 26.92', E 149° 00.56'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

### Course 6

24.3 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Eastern Starting Line	
Baynham Island	Approx S 20° 26.17', E 149° 06.16'	Port
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Starboard
Dent Island*	Approx S 20° 20.75', E 148° 55.85'	Port
Finishing Line	Dent Passage in a northerly direction	

**Course 7**

17.5 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Denman Island	Approx S 20° 16.93', E 148° 50.98'	Port
White Rock	Approx S 20° 18.09', E 148° 48.61'	Port
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 8**

21.6 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Denman Island	Approx S 20° 16.93', E 148° 50.98'	Port
White Rock	Approx S 20° 18.09', E 148° 48.61'	Port
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Port
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 9**

27.6 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Denman Island	Approx S 20° 16.93', E 148° 50.98'	Port
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Starboard
Denman Island	Approx S 20° 16.93', E 148° 50.98'	Starboard
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 10**

18.2 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Isolated Rock	Approx S 20° 24.35', E 149° 00.39'	Port
<b>Either</b>		
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
<b>Or</b>		
Hamilton Island	Approx S 20° 20.98', E 148° 58.46'	Port
<b>Then</b>		
Finishing Line	Dent Passage in a southerly direction	

**Course 11**

22.3 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Sidney Island	Approx S 20° 26.92', E 149° 00.56'	Port
<b>Either</b>		
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
<b>Or</b>		
Hamilton Island	Approx S 20° 20.98', E 148° 58.46'	Port
<b>Then</b>		
Finishing Line	Dent Passage in a southerly direction	

**Course 12**

24.6 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Spitfire Rock	Approx S 20° 28.61', E 149° 01.64'	Port
Cole Island	Approx S 20° 25.51', E 149° 00.45'	Port

**Either**

Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
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**Or**

Hamilton Island	Approx S 20° 20.98', E 148° 58.46'	Port
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**Then**

Finishing Line	Dent Passage in a southerly direction	
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**Course 13**

23.4 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Port
Isolated Rock	Approx S 20° 24.35', E 149° 00.39'	Port
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 14**

24.9 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Port
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Port
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 15**

26.5nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Port
Pine Island	Approx S 20° 22.46', E 148° 53.44'	Port
Sidney Island	Approx S 20° 26.92', E 149° 00.56'	Port
Pentecost Island	Approx S 20° 23.81', E 149° 01.79'	Port
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 16**

16 nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Eastern Starting Line	
Ann Island	Approx S 20° 25.22', E 149° 00.95'	Starboard
Cole Island	Approx S 20° 25.51', E 149° 00.45'	Starboard
Dent Island	Approx S 20° 20.75', E 148° 55.85'	Starboard
Finishing Line	Dent Passage in a southerly direction	

**Course 17 Mark Foy Race**

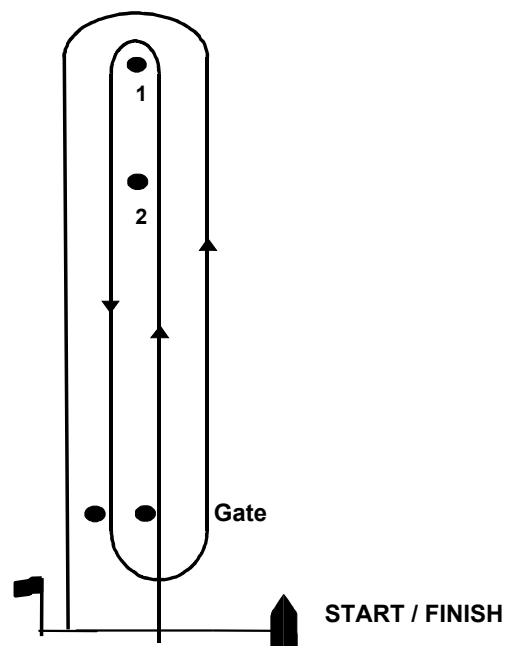
12.5nm approx

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>	<b>REQUIRED SIDE</b>
Starting line	Dent Passage in a northerly direction	
Alert Bank Mark	Approx S 20° 18.17', E 148° 50.57'	Starboard
Henning Mark	Approx S 20° 19.16', E 148° 55.30'	Starboard
Finishing Line	Dent Passage in a southerly direction	

## Windward / Leeward Courses

- A 4 The following course descriptions lists the order in which marks are to be passed and the side each mark is to be left.
- A 5 The course to be sailed for each class will be signalled by a Numeral Board displayed from the committee vessel. The course to be sailed may also be broadcast on the designated course VHF Channel.
- A 6 A board displaying the approximate compass bearing from the committee vessel to Mark 1 and Mark 2 will be displayed from the committee vessel.
- A 7 Mark 1 and Mark 2 will be laid to windward of the starting line. The Gate will be laid approximately 50 metres to windward of the starting line. (Note: The Gate may be laid after the starting signal).  
Yachts shall sail between the Gate marks from the direction of the previous mark and round either Gate mark. If only one Gate mark is set, yachts shall round that mark to port.
- A 8 When changing the position of the next mark, the race committee will lay a change mark(s). Any subsequent marks may be relocated to maintain the original course configuration. Further changes of that mark will revert to the original mark(s).

<b>COURSE MARK</b>	<b>MARK DESCRIPTION</b>
Start / Finish Mark	White cylindrical inflatable buoy
Mark 1	Red & white cube shaped inflatable buoy
Mark 2	White cylindrical inflatable buoy
Gate	Red & white cube shaped inflatable buoys
Change of Course	Inflatable buoy marked with black band



<b>COURSE SIGNAL</b>	<b>COURSE CONFIGURATION</b> All Marks to PORT
<b>W1</b>	Start - 1 - Finish
<b>W2</b>	Start - 1 - Gate - 1 - Finish
<b>W3</b>	Start - 1 - Gate - 1 - Gate - 1 - Finish
<b>W4</b>	Start - 2 - Finish
<b>W5</b>	Start - 2 - Gate - 2 - Finish
<b>W6</b>	Start - 2 - Gate - 2 - Gate - 2 - Finish