



Sailing Instructions

1. Rules

- 1.1 The race will be governed by the rules as defined in the World Sailing Racing Rules of Sailing 2021-2024 (RRS).
- 1.2 The Class races as one-designs and must conform to the Class rules.
- 1.3 RRS 44.3 is changed in that a boat that may have broken a rule of Part 2 while racing or that has broken RRS 31 shall take a One Turn Penalty instead of a Two Turns Penalty. This changes RRS 44.1.
- 1.5 If there is conflict between the Notice of Race and the Sailing Instructions the Sailing Instructions shall take precedence. This changes RRS 63.7.

2. Notices to Competitors

- 2.1 Notices to competitors will be posted on the CO32 website www.co32.org

3. Changes to Sailing Instructions

- 3.1 Any change to the Sailing Instructions will be posted before 0900 on the day it will take effect.

4. Signals Made Ashore & Afloat

- 4.1 Signals made ashore will be displayed from the flagstaff at the CCYC Clubhouse on Birmingham Rd, Cowes.
- 4.2 All signals afloat will be by VHF Channel 77 supported where appropriate by sound signals. No visual signals will be used. This changes RRS 26.

5. Schedule of Races (all times BST)

5.1 Saturday 14 September 2024:

High Water Portsmouth	09:26 3.86m
Warning Signal (Race 1)	11:50 (Start: 12:00)
Warning Signal (Race 2)	as soon as possible after race 1 is completed

5.2 Sunday 15 September 2024:

High Water Portsmouth	10:19 4.22m
Warning Signal (Race 3)	10:20 (Start: 10:30)

The Starting Sequence will be 10-4-1-GO (5-4-1-GO in event of General Recall)
No Warning Signal will be made later than 14:00 on Sunday 15 September.

6. Class Flags

Class flag will be "G", to be flown from the backstay or other prominent position on each competing boat.

7. Courses

- 7.1 Courses will be set in the Central Solent Area using so far as possible fixed racing and navigation marks, and announced over VHF Ch 77. The attached list shows the names, positions and 2-character designators of all fixed marks which may be used (this is the list as published on the SCRA website).

8. Areas that are Obstructions

- 8.1 Boats shall comply with Associated British Ports Notice to Mariners No 3 of 2016 The Moving Prohibited Zone in the Precautionary Area which shall rank as an obstruction for the purposes of RRS 19 and 20. Boats shall avoid close quarters with any commercial vessel.
- 8.2 Boats shall not anchor or kedge in the Cowes Harbour fairway and in the area between Stone Point and Gurnard Bay as indicated on Admiralty Chart 2040. Gas and water pipes, telephone and electricity cables carrying 133,000 volts lie on the sea bed.
- 8.3 Boats shall keep a good look out for ferries and commercial traffic.
- 8.4 Boats shall pass to the north of No 2 (82) Cowes Harbour Buoy and the Cowes Breakwater when racing.
- 8.5 The race committee may set courses that do not permit boats to sail rhumb line courses between marks, particularly over the Central Solent Bramble Bank. This shall not be grounds for redress. This changes RRS 62.

9. The Starting Line

- 9.1 The starting line is between the orange flag on the Committee Vessel and a mark to be advised.

10. Individual Recalls

- 10.1 Sail Numbers of individually recalled boats *may* be broadcast on VHF Ch 77 as soon as practical. Failure to broadcast the sail numbers will not be grounds for redress. This changes RRS 62.1(a).

11. The Finish

- 11.1 The finishing line is between the blue flag on the Committee Vessel and a mark to be advised.
- 11.2 Boats shall ensure that their sail numbers are clearly visible to the Committee Vessel when finishing.

12. Radio Communications

- 12.1 The Race Committee will communicate with competitors on VHF channel 77.
- 12.2 Except in an emergency, a boat that is racing shall not make voice or data transmissions and shall not receive voice or data communications that is not available to all boats. This restriction also applies to mobile telephones. The Race Committee may broadcast information to competitors on VHF both before and during a race. Failure to receive shall not be grounds for redress. This changes RRS 62.1(a).

13. Retirements and Time Limit

- 13.1 Boats that have retired shall notify the Race Committee on VHF Channel 77 at the earliest opportunity.
- 13.2 A boat finishing more than 45 minutes after the first boat in that class shall be scored DNF without redress.

14. Protests and Requests for Redress

- 14.1 Protest forms will be available from the Cowes Corinthian Yacht Club. Protests and requests for redress or reopening shall be delivered to the Race Officer within the protest time limit. Contact mobile phone numbers must be included on the protest form.
- 14.2 The Protest time limit is 90 minutes after the last race of the day has finished.
- 14.3 Protests will be heard at the Cowes Corinthian Yacht Club as soon as practicable after racing.

15. Scoring/Results

- 15.1 The Low point scoring system of Appendix A will be used.
- 15.2 One races shall be completed to constitute a series, no discards.

16. Prizes

- 16.1 Prizes will be awarded as decided by the CO32 Class Fleet representative.

17. Risk Statement

RRS 4 of the Racing Rules of Sailing states: 'The responsibility for a boat's decision to participate in a race or to continue racing is hers alone.'

Sailing is by its nature an unpredictable sport and therefore inherently involves an element of risk. By taking part in the event, each competitor agrees and acknowledges that:

- 17.1 they are aware of the inherent element of risk involved in the sport and accept responsibility for the exposure of themselves, their crew and their boat to such inherent risk whilst taking part in the event;
- 17.2 they are responsible for the safety of themselves, their crew, their boat and their property whether afloat or ashore;
- 17.3 they accept responsibility for any injury, damage or loss to the extent caused by their own actions or omissions;
- 17.4 their boat is in good order, equipped to sail in the event and they are fit to participate;
- 17.5 The provision of a race management team, committee boats and other officials and volunteers by the event organizer does not relieve them of their own responsibilities.
- 17.6 the provision of patrol boat cover is limited to such assistance, particularly in extreme weather conditions, as can be practically provided in the circumstances.

It is their responsibility to familiarize themselves with any risks specific to this venue or this event drawn to their attention in attention in any rules and information produced for the venue or event and to attend any safety briefing held for the event.

- 17.7 they will comply with such regulation and official guidance, including that issued by the RYA, in respect of COVID-19 as shall be in effect at the time.

--- End of Sailing Instructions ---

SOLENT AREA MARK CODES 2024

Zone 1 Western Approaches					Zone 3 Mid Solent (W) Continued				
ID	Name	Colour	Lat N	Long W	ID	Name	Colour	Lat N	Long W
1A	Pevenil Ledge	R	50 36.41	01 56.10	3Z	Trinity House Buoy	Y	50 46.31	01 17.75
1B	Poole Bar No 1	G	50 39.29	01 55.14	30	RORC *	Y	50 47.12	01 17.72
1C	Stoneways Marine	Y	50 40.31	01 54.02	31	South Bramble	G	50 46.98	01 17.72
1D	The Rig Shop	Y	50 41.08	01 54.26	33	Prince Consort	BY	50 46.41	01 17.56
1E	Ledge Buoy	Y	50 41.50	01 41.60	34	Cowes Corinthian	Y	50 46.15	01 17.20
1F	Needles Fairway	RW	50 38.24	01 38.98	39	Snowden	Y	50 46.20	01 17.75
1G	South West Shingles	R	50 39.29	01 37.52	Zone 4 Mid Solent (E)				
1H	Bridge	YBY	50 39.63	01 36.88	4A	Reach #	G	50 49.05	01 17.65
1J	Shingles Elbow	R	50 40.37	01 36.05	4B	Coronation	Y	50 49.55	01 17.62
1K	North Head	G	50 42.69	01 35.52	4C	Fumesy *	Y	50 49.21	01 17.46
1L	Needles Lighthouse	RW	50 39.73	01 35.50	4D	Calshot #	BY	50 48.44	01 17.03
1M	Warden	G	50 41.48	01 33.55	4E	Jane *	Y	50 47.67	01 17.00
1N	North East Shingles	BYB	50 41.96	01 33.41	4F	Royal Thames	Y	50 47.20	01 17.00
11	East Hook	R	50 40.58	01 55.23	4G	Chieftain Training *	Y	50 49.45	01 16.91
12	MB (EYE Marine/Christchurch SC)	Y	50 42.60	01 40.80	4H	East Knoll	G	50 47.96	01 16.83
13	Parkstone YC	Y	50 39.46	01 55.20	4J	hamblewinterseries.com *	Y	50 48.63	01 16.56
Zone 2 West Solent					4K	Royal London	Y	50 46.15	01 16.65
2A	Embley School	Y	50 42.77	01 32.43	4L	William *	Y	50 49.03	01 16.49
2B	Dunford Construction	Y	50 43.38	01 31.54	4M	Hill Head	R	50 48.07	01 16.00
2C	Colten	Y	50 43.83	01 30.86	4N	Ben F Wood	Y	50 47.27	01 15.90
2D	Lymington Yacht Haven	Y	50 44.17	01 30.10	4P	West Ryde Middle	YBY	50 46.48	01 15.79
2E	Circle Marine Insurance	Y	50 44.49	01 29.32	4Q	John Fisher *	Y	50 48.46	01 15.72
2F	Berthon	Y	50 44.20	01 29.22	4R	Darling Buoy *	Y	50 49.18	01 15.71
2G	Bridgeworks WAN Acceleration	Y	50 44.79	01 28.47	4S	Royal Southern *	Y	50 48.86	01 15.43
2H	Draycott Chartered Surveyors	Y	50 44.30	01 28.16	4T	Norris #	R	50 45.97	01 15.51
2J	Zwerver	Y	50 45.11	01 27.34	4U	Goodall Roofing	Y	50 46.43	01 15.09
2K	Greenings Fintech	Y	50 44.83	01 26.09	4V	Hamble Yacht Services	Y	50 48.13	01 14.64
2L	Royal Lymington YC	Y	50 43.14	01 31.95	4W	Ancasta	Y	50 47.33	01 14.59
2R	Powder Byrne	Y	50 45.43	01 25.89	4X	Colette	Y	50 45.53	01 14.39
2T	Lymington Bank	R	50 43.10	01 30.85	4Y	North Ryde Middle	R	50 46.61	01 14.31
2U	Tuakana Construction	Y	50 43.67	01 29.50	4Z	South Ryde Middle	G	50 46.13	01 14.16
2X	Solent Bank	R	50 44.23	01 27.37	40	Haven Knox Johnston Specialist	Y	50 47.66	01 13.65
20	Sconce	BY	50 42.53	01 31.43	41	East Bramble	BYB	50 47.23	01 13.64
21	Black Rock	G	50 42.57	01 30.59	42	Peel Bank	R	50 45.49	01 13.35
22	Charles Stanley	Y	50 42.86	01 29.40	43	Little Ship Club	Y	50 46.16	01 13.09
24	Now Students	Y	50 42.86	01 28.42	44	Royal Yacht Squadron	Y	50 47.31	01 12.10
26	Hamstead Ledge	G	50 43.87	01 26.18	45	South East Ryde Middle	YB	50 45.93	01 12.10
27	Adam Harding-Domeney	Y	50 42.97	01 28.16	46	North East Ryde Middle	R	50 46.21	01 11.88
28	Harwoods	Y	50 42.73	01 28.69	47	Contessa 32 Class	Y	50 47.70	01 15.25
Zone 3 Mid Solent (W)					48	Paul Heys *	Y	50 48.21	01 16.68
3A	West Lepe	R	50 45.24	01 24.09	Zone 5 East Solent				
3B	MDL Marinas	Y	50 44.36	01 23.80	5A	Quarr	Y	50 45.03	01 11.89
3C	craftinsure.com	Y	50 45.64	01 23.12	5B	Mother Bank	R	50 45.49	01 11.21
3D	Salt Mead	G	50 44.51	01 23.04	5C	Browndown	G	50 46.57	01 10.95
3E	The Boss	Y	50 46.13	01 22.19	5D	Kemps Quay	Y	50 45.18	01 09.65
3F	Elephant Boatyard	Y	50 44.72	01 21.95	5E	Stokes Bay East	Y	50 46.26	01 08.76
3G	Cowes Week 2026	Y	50 46.58	01 21.46	5F	North Sturbridge	BY	50 45.33	01 08.23
3H	East Lepe	R	50 45.93	01 21.07	5G	Baker Trayte Marine	Y	50 46.42	01 07.90
3K	Lepe Spit	YB	50 46.78	01 20.64	5H	Portsmouth SC	Y	50 46.82	01 07.35
3L	Gurnard Ledge	G	50 45.51	01 20.59	5J	KB Dry Stack	Y	50 46.61	01 07.29
3N	Royal Cork *	Y	50 47.07	01 19.88	5K	Suffolk Sails	Y	50 47.08	01 06.78
3P	Cowes Yacht Haven	Y	50 45.68	01 19.98	5M	Gleeds	Y	50 46.11	01 06.52
3Q	Polly's Challenge	Y	50 45.97	01 19.45	5N	Mary Rose	Y	50 45.80	01 06.20
3R	North East Gurnard #	R	50 47.06	01 19.42	5P	Linnington	Y	50 46.36	01 06.08
3S	TeamO *	Y	50 47.81	01 19.25	5Q	Outer Spit ©	YB	50 45.44	01 05.46
3T	CHS	Y	50 46.10	01 18.87	50	Fairhall West @ *	Y	50 46.81	01 10.40
3U	Gurnard	BY	50 46.22	01 18.84	51	SBSC Central @ *	Y	50 46.60	01 09.85
3V	West Bramble #	YBY	50 47.20	01 18.65	© 5Q Outer Spit may only be used if given prior consent by QHM, which must be sought in weekday office hours @ Sundays: SBSC only except Cowes Week				
3W	Williams Shipping *	Y	50 47.20	01 18.55	See other notes on next page				
3X	Donna	Y	50 46.10	01 18.43					
3Y	West Knoll	Y	50 47.43	01 17.84					

Zone 3 continued in next column

SOLENT AREA MARK CODES 2024

Zone 6 Eastern Approaches				
ID	Name	Colour	Lat N	Long W
6A	No Man's Land Fort	B	50 44.40	01 05.70
6B	Horse Sand Fort	B	50 45.01	01 04.34
6C	Warner	R	50 43.87	01 03.99
6D	Horse Elbow	G	50 44.26	01 03.88
6E	West Princessa	YBY	50 40.16	01 03.65
6F	Bembridge Ledge Buoy	BYB	50 41.15	01 02.81
6G	St Helens Buoy	R	50 43.36	01 02.41
6H	Dean Elbow	G	50 43.69	01 01.88
6J	Nab East	R	50 42.86	01 00.80
6K	Horse Tail	G	50 43.23	01 00.23
6L	Winner	YB	50 45.10	01 00.10
6M	Nab End	R	50 42.63	00 59.49
6N	Dean Tail	G	50 42.99	00 59.17
6P	New Grounds	BYB	50 41.84	00 58.49
6R	Nab Tower	B	50 40.08	00 57.15
6S	Outer Nab No 2	BYB	50 38.43	00 57.70

Zone 7 Southampton Water				
7A	Gymp	R	50 53.07	01 24.16
7B	Hythe Knock	R	50 52.83	01 23.81
7C	No 1 Swinging	G	50 53.00	01 23.44
7D	Weston Shelf	G	50 52.71	01 23.26
7F	Jib *	Y	50 52.96	01 23.06
7H	Moorhead	G	50 52.55	01 22.90
7J	Deans Elbow	R	50 52.20	01 22.85
7K	NW Netley	G	50 52.31	01 22.73
7L	Hovercraft 4	Y	50 52.66	01 22.42
7N	SWSA/HSC	Y	50 51.76	01 22.28
7P	Hovercraft 3	Y	50 52.43	01 22.01
7Q	Netley	G	50 52.03	01 21.81
7R	Lains Lake	R	50 51.59	01 21.65
7S	Deans Lake	R	50 51.40	01 21.59
7T	Hovercraft 2	Y	50 52.21	01 21.58
7U	Hound	G	50 51.68	01 21.52
7V	Hovercraft 1	Y	50 51.99	01 21.16
7W	After Barn	G	50 51.53	01 20.82
7Y	Cadland	R	50 51.02	01 20.54
7Z	Greenland	G	50 51.11	01 20.38
70	Cathead *	Y	50 50.61	01 19.24
71	Mark *	Y	50 49.56	01 18.94
72	Hamble Point	YB	50 50.15	01 18.66
73	Bald Head	G	50 49.80	01 18.07
74	Sposa *	Y	50 49.66	01 17.59
75	Magazine *	Y	50 52.83	01 23.98
76	Test	R	50 52.59	01 23.45
77	Fawley Deep	G	50 50.42	01 19.19
78	Hook #	G	50 49.52	01 18.30

Only used for passing and keeping boats out of channel, not for ordinary rounding.

Use of other main channel marks should be minimised

Most yellow race marks are seasonal March-November

* These marks may be in place all year round

Mark codes are mainly in order by longitude from west to east, except Zone 2 is split into Mainland, Middle, and Island Side.

Marks added to the list since 2010 may be at the end of their Zones. "Missing" codes are spares.

Zone 8 Local Marks and Positions				
ID	Name	Colour	Lat N	Long W
8A				
8B				
8C				
8D				
8E				
8F				
8G				
8H				
8J				
8K				
8L				
8M				
8N				
8P				
8Q				
8R				
8S				
8T				
8U				
8V				
8W				
8X				
8Y				
8Z				
80				
81				
82				
83				
84				
85				
86				
87				
88				

Zone 9 Laid Inflatable Marks				
9A	Windward Laid Mark			
9B	Windward Spreader Mark			
9C	Leeward Laid Mark			
9D	Leeward Spreader Mark			
9E	Leeward Gate			
9F	Middle Gate			
9G	Wing Mark			
9H	Outer Distance Mark			
9J	Finish Mark			
9K	Far Windward Mark			
9L	Far Windward Spreader			
9M	Near Windward Mark			
9N	Near Windward Spreader			
9P				
9Q				
9R				
9S				
9T				
9U				
9V				
9W				
9X				
9Y				
9Z				