



RVMYC CUP Round 2
TIME TRIAL
BRIEFING INSTRUCTIONS
15th April 2023

- CHART:** TACK TRACKER SOFTWARE MAP
- BEARINGS:** ALL BEARINGS GIVEN ARE TRUE
- DISTANCE:** ALL DISTANCES ARE IN NAUTICAL MILES
- STARTLINE:** AN IMAGINARY LINE EXTENDING WEST FROM CHANNEL MARKER 17 THE START LINE EXTENDS .05Nm ALONG THIS LINE WEST SIDE OF THE MARKER 17S IS START DATUM.
- FINISH LINE:** AN IMAGINARY LINE EXTENDING EAST FROM CHANNEL MARKER #21
- DATUM:** A POSITION ON THE START LINE APPROXIMATELY 0.1NM FROM NO.72 CHANNEL MARKER. 37°51.799'S, 144°55.293'E (WGS 84)
- TIME:** GPS TIME.
- ID:** CLUB BURGEES MUST BE FLOWN.
- SAFETY:** CONTESTANTS MUST OBSERVE NAVIGATIONAL RULES AND SPECIAL CARE MUST BE TAKEN AT TURNING POINTS AND WHEN CROSSING CHANNELS.
- WEATHER:** IN THE EVENT OF INCLEMENT WEATHER, PHONE BEN KOUTOUKIDIS 0487 887 887 AFTER 0800 HOURS ON THE DAY OF THE EVENT.

NOTES:

1. The trial will be conducted using the TACK TRACKER system and in line with the Navrally Rules as adopted by RVMYC November 2013 as much as possible. Copies of the Rules are available from the RVMYC website.
2. Checks will consist of a series of imaginary gates positioned at the start and finish lines and at all turn points. The gate boundaries will be 100m to the outside of the turn marker. The penalty for missing the start gate will be 100 points. Missing other gates will incur a 50-point penalty.
3. It is the responsibility of each skipper to make sure their Tack Tracker is switched on and logging prior to starting the event. Tack Tracker usage instructions are available from the Race Committee on request.
4. Vessels must be on course and speed 1 cable before the start line. All vessels must keep at least 1 cable clear of the start line unless actually starting.
5. Official event start time will be 13:55 hours. Individual start times will be emailed to the address supplied on the entry form.
6. It is the responsibility of each skipper to monitor weather conditions and withdraw from the event if at any time they consider their vessel or crew at risk.
7. As the course uses physical markers as turn points, special attention is drawn to navrally rule 6.(f).
8. Special attention is also drawn to Navrally Rules Appendix A, (a), (b), (c), (d), (e), (f) & (k)



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RVMYC CUP Round 2 Instructions	
Start	Marker 17 kept on the port side
Turn 1	Head S to marker 15 turn at marker on your port side head to marker 71
Turn 2	Round Marker 71 keeping marker on the Port side continue to marker 73
Turn 3	Round marker 73 keeping marker on Port side head toward marker 17A
Turn 4	Round marker 17A with marker on Starboard side heading to marker 75
Turn 5	Round marker 75 with marker on Port side to marker 77
Turn 6	Round marker 77 with marker on Starboard side heading to marker 79
Turn 7	Round marker 79 with marker on the port side (sharp turn) heading to marker 76
Turn 8	Round marker 76 with marker on the Port side back to marker 74
Turn 9	Round marker 74 with marker on the Starboard side heading marker 19
Turn 10	Round marker 19 with marker on the Starboard side heading to marker 78
Turn 11	Round marker 78 with marker on Port side heading to 81
Turn 12	Round marker 81 with marker on Port side heading to marker 21 Finish
Finish	Finish with marker 21 on Starboard side

# Rally Course for: RVMYC Cup Rnd 2 15 Apr 2023						
Course	Leg Distance (Nm)	Leg Bearing (True)	Leg Bearing (Mag)	Cum. Distance (Nm)	Latitude	Longitude
Start	0			0	37 51.799 S	144 55.293 E
Turn 1	0.36	144.8	N/A	0.36	37 52.093 S	144 55.556 E
Turn 2	0.163	82.1	N/A	0.524	37 52.070 S	144 55.761 E
Turn 3	0.346	1.5	N/A	0.869	37 51.725 S	144 55.772 E
Turn 4	0.497	291.1	N/A	1.367	37 51.546 S	144 55.185 E
Turn 5	0.533	63	N/A	1.9	37 51.304 S	144 55.786 E
Turn 6	0.164	1.7	N/A	2.064	37 51.140 S	144 55.792 E
Turn 7	0.314	28.1	N/A	2.378	37 50.863 S	144 55.979 E
Turn 8	0.368	229	N/A	2.746	37 51.104 S	144 55.628 E
Turn 9	0.203	167.8	N/A	2.948	37 51.302 S	144 55.682 E
Turn 10	0.563	251.7	N/A	3.512	37 51.479 S	144 55.005 E
Turn 11	0.678	33.2	N/A	4.19	37 50.912 S	144 55.475 E
Turn 12	0.588	255.6	N/A	4.778	37 51.058 S	144 54.754 E
Finish	0.172	172.9	N/A	4.951	37 51.229 S	144 54.781 E