



RVMYC WILLIAMSTOWN CUP **HANDICAP NAVRALLY** **BRIEFING INSTRUCTIONS**

Sunday 20th March 2022

- CHART:** AUS 154 (2011-154)
AUS 155 (2011-47-409-601-602)
- BEARINGS:** ALL BEARINGS GIVEN ARE TRUE
- DISTANCE:** ALL DISTANCES ARE IN NAUTICAL MILES
- START LINE:** THE START POINT IS ON AN IMMAGINARY LINE FROM BREAKWATER PIER LIGHT EXTENDING THROUGH PILE #17. THE START LINE EXTENDS .05NM ALONG THIS LINE EITHER SIDE OF THE START DATUM.
- FINISH LINE:** APPROXIMATELY AS FOR START LINE
- DATUM:** A POSITION ON THE START LINE APPROXIMATELY 1.5 CABLES BEARING 73° FROM PILE #17 37°51.755'S, 144°55.472'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 CHRIS ACKERMAN **0414 273 518** 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. Copies of the Rules are available from the RVMYC website.
 2. Checks will consist of a series of imaginary gates positioned along the course. The gate boundaries will be .05Nm either side of the course centre line. The penalty for missing the start gate (if used) will be 100 points. Missing other gates will incur a 50 point penalty. The total penalty incurred for missing gates will be 300 points.
 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 0925 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.
- For further information please call:
CLUB: 9393 2888 OR Chris Ackerman: 0414 273 518.
- RADIO WATCH:** A WATCH WILL BE KEPT ON CHANNEL 16 VHF
- EVENT COMMITTEE:** Chris Ackerman, Mark Rindfleish



Rally Course for: Williamstown Cup

20 Mar 2022

Course	Rules	Leg Distance (Nm)	Leg Bearing	Cum. Distance (Nm)	Latitude	Longitude
Start					37 51.755 S	144 55.472 E
Turn 1		0.950	195.0	0.950	37 52.672 S	144 55.161 E
Turn 2		0.100	270.0	1.050	37 52.672 S	144 55.034 E
Turn 3		0.810	187.0	1.860	37 53.475 S	144 54.909 E
Turn 4		0.500	270.0	2.360	37 53.475 S	144 54.276 E
Turn 5		0.220	334.0	2.580	37 53.278 S	144 54.154 E
Turn 6		0.420	315.0	3.000	37 52.981 S	144 53.778 E
Turn 7		0.360	305.0	3.360	37 52.775 S	144 53.405 E
Turn 8		0.900	270.0	4.260	37 52.775 S	144 52.265 E
Turn 9		1.580	180.0	5.840	37 54.353 S	144 52.265 E
Turn 10		0.900	90.0	6.740	37 54.353 S	144 53.405 E
Turn 11		0.360	56.0	7.100	37 54.152 S	144 53.783 E
Turn 12		0.420	45.0	7.520	37 53.855 S	144 54.159 E
Turn 13		0.220	26.0	7.740	37 53.658 S	144 54.281 E
Turn 14		0.500	90.0	8.240	37 53.658 S	144 54.914 E
Turn 15		0.810	173.0	9.050	37 54.461 S	144 55.039 E
Turn 16		0.100	90.0	9.150	37 54.461 S	144 55.166 E
Turn 17		1.790	0.0	10.940	37 52.673 S	144 55.166 E
Finish		0.950	15.0	11.890	37 51.756 S	144 55.477 E