RVMYC
KING CHARLES III TIME TRIAL
BRIEFING INSTRUCTIONS

Sunday 22nd November 2026

CHART: TACK TRACKER SOFTWARE MAP

BEARINGS: ALL BEARINGS GIVEN ARE TRUE

DISTANCE: ALL DISTANCES ARE IN NAUTICAL MILES

START LINE: AN IMAGINARY LINE EXTENDING APPROXIMATELY FROM WEBB DOCK SOUTH EAST SWING LEAD AT A BEARING OF APPROXIMATELY 82°. THE START LINE EXTENDS APPROXIMATELY 100m ALONG THIS LINE FROM WEBB DOCK SOUTH EAST SWING LEAD.

FINISH LINE: AN IMAGINARY LINE EXTENDING APPROXIMATELY FROM GELLIBRAND REEF EAST CARDINAL MARK AT A BEARING OF APPROXIMATELY 85°. THE FINISH LINE EXTENDS APPROXIMATELY 100m ALONG THIS LINE FROM GELLIBRAND REEF EAST CARDINAL MARK.

DATUM: **A POSITION ON THE START LINE THAT IS THE APPROXIMATE POSITION OF WEBB DOCK SOUTH EAST SWING LEAD. 37°50.943'S, 144°55.090'E (WGS 84)**

TIME: GPS TIME.

ID: **CLUB BURGEES MUST BE FLOWN.**

SAFETY: COMPETITORS MUST OBSERVE NAVIGATIONAL RULES ESPECIALLY IN RELATION TO GIVING WAY TO OTHER VESSELS. SPECIAL CARE MUST BE TAKEN AT TURNING POINTS AND WHEN CROSSING CHANNELS. VESSELS MUST NOT LOITER IN CHANNELS. COMPETITORS MUST ALWAYS GIVE WAY TO COMMERCIAL SHIPPING, THIS INCLUDES MAKING SURE A SHIP IS AWARE OF A COMPETITOR'S INTENTIONS. THE COURSE TAKES VESSELS CLOSE TO NAVIGATIONAL MARKS, SKIPPERS SHOULD BE AWARE OF THIS AND ENSURE THEY REMAIN AT LEAST 10M DISTANT FROM ANY NAVIGATIONAL MARKS. SKIPPERS ARE RESPONSIBLE FOR ENSURING THEIR BOATS DO NOT COLLIDE WITH THESE MARKS. NOTE THAT SOME NAVIGATIONAL MARKS ARE CARDINAL MARKS, THE PARTICULAR CARDINAL MARK INTENTION MUST BE UNDERSTOOD AND OBSERVED AS IT APPLIES TO YOUR PARTICULAR VESSEL.

WEATHER: IN THE EVENT OF INCLEMENT WEATHER ON THE DAY OF THE EVENT, PHONE GREG MILES 0418 532 527 AFTER 08:00 HOURS.

NOTES:

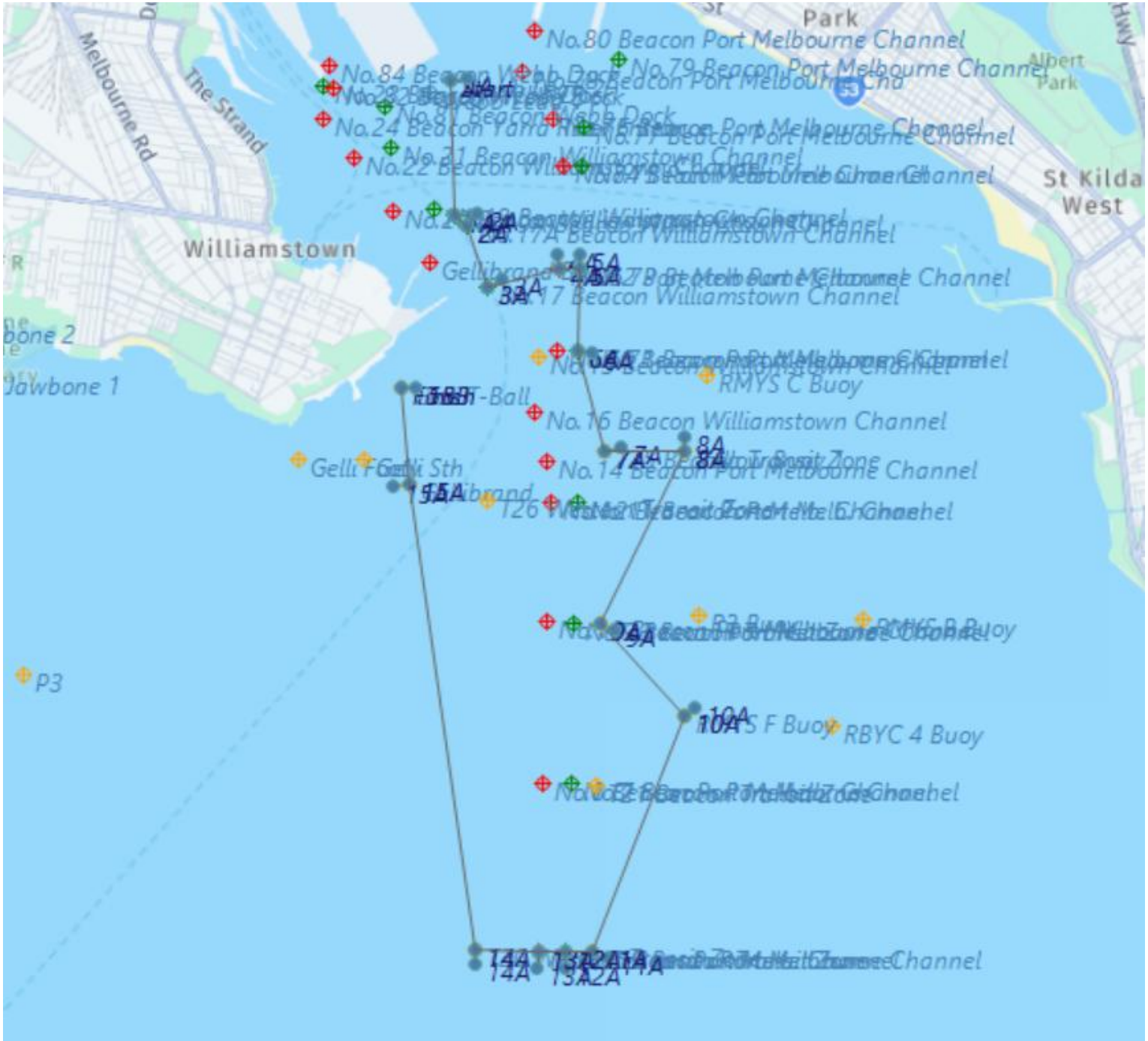
1. The trial will be conducted using the TACK TRACKER system and in line with the Navrally Rules as adopted by RVMYC November 2013 as much as possible. Copies of the Rules are available from the RVMYC website.
2. Checks will consist of a series of imaginary gates positioned at the start and finish lines and at all fixed mark turn points. The gate boundaries extend a distance of approximately 100m from 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 (180m) 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 09:30 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. Keep Clear– Vessels to which this section applies must keep out of the way of:
    - Vessels with an LOA of 50m or greater (if in doubt, the master should assume that the other vessel's length is 50m or greater)
    - A tug or lines boat assisting with the movement, berthing or unberthing of another vessel.
8. As the course uses physical marks as turn points, special attention is drawn to navrally rule 6.(f).
9. Special attention is also drawn to Navrally Rules Appendix A, (a), (b), (c), (d), (e), (f) & (k).
10. There will not be any checks at turn points marked with a floating buoy.

For further information please call:
CLUB: 9393 2888 OR Greg Miles: 0418 532 527.

RADIO WATCH: A LISTENING WATCH WILL BE KEPT ON CHANNEL 16 VHF

EVENT COMMITTEE: Rear Commodore Greg Miles, Chris Ackerman

Course Instructions	
Leg	**Instructions**
1	Start to the north of the Webb Dock South East swing lead (high blue triangle 37°50.943'S, 144°55.090'E). Head approximately south and pass the Webb Dock South East swing lead on your Starboard side then head towards No.19A (Green).
2	Pass No.19A (Green) on your Starboard side then make a turn to Port and head towards No.17A (Green).
3	Pass No.17A (Green) on your Starboard side then make a turn to Starboard and head towards No.17 (Green).
4	Pass No.17 (Green) on your Starboard side then make a turn to Port and head towards No.72 (Red).
5	Pass No.72 (Red) on your Starboard side then head towards No.73 (Green). NOTE: YOU ARE NOW CROSSING A CHANNEL. OBSERVE RULES OF THE ROAD AND SAFETY PROTOCOLS.
6	Pass No.73 (Green) on your Starboard side then make a turn to Starboard and head towards No.71 (Green).
7	Pass No.71 (Green) on your Starboard side then make a slight turn to Port and head towards Eastern Transit Zone T25 (Yellow).
8	Pass Eastern Transit Zone T25 (Yellow) on your Starboard side then make a turn to Port and head approximately East towards Yellow Floating Buoy.
9	Pass Yellow Floating Buoy and head towards Eastern Transit Zone T23 (Yellow).
10	Pass Eastern Transit Zone T23 (Yellow) on your Starboard side then make a turn to Port and head towards RMYS F Floating Buoy (Yellow).
11	Pass RMYS F Floating Buoy (Yellow) on your Starboard side then make a turn to Starboard and head towards Eastern Transit Zone T19 (Yellow).
12	Pass Eastern Transit Zone T19 (Yellow) on your Starboard side then make a turn to Starboard and head towards No.5 (Green). NOTE: YOU ARE NOW CROSSING A CHANNEL. OBSERVE RULES OF THE ROAD AND SAFETY PROTOCOLS.
13	Pass No.5 (Green) on your Starboard side then head towards No.6 (Red). NOTE: YOU ARE NOW CROSSING A CHANNEL. OBSERVE RULES OF THE ROAD AND SAFETY PROTOCOLS.
14	Pass No.6 (Red) on your Starboard side then head towards Western Transit Zone T20 (Yellow). NOTE: YOU ARE NOW CROSSING A CHANNEL. OBSERVE RULES OF THE ROAD AND SAFETY PROTOCOLS.
15	Pass Western Transit Zone T20 (Yellow) on your Starboard side then make a turn to Starboard and head towards Gellibrand Beacon East Cardinal Mark (BYB).
16	Pass Gellibrand Beacon East Cardinal Mark (BYB) on your Starboard side then head towards Gellibrand Reef East Cardinal Mark (BYB).
17	Pass Gellibrand Reef East Cardinal Mark (BYB) on your Port side. You’re finished. Turn to the east within 50m of passing the finish mark to avoid shallow water.


Melbourne Rd
The Strand
Williamstown
Park
St Kilda West
No.80 Beacon Port Melbourne Channel
No.79 Beacon Port Melbourne Channel
No.84 Beacon Webb Dock
No.24 Beacon Yarra River
No.22 Beacon Williamstown Channel
No.17 Beacon Williamstown Channel
No.16 Beacon Williamstown Channel
No.14 Beacon Port Melbourne Channel
RMYS C Buoy
RBYC 4 Buoy
P3
Gellibrand
Gelli Sth
Jawbone 1
Jawbone 2
1A
2A
3A
5A
7A
8A
10A
14A
15A

TackTracker

Rally Course for: King Charles III Time Trial

22 Nov 2026

Event:	King Charles III Time Trial
Race Number:	1
Wind Speed:	0 Knots
Magnetic Declination:	12.0

Course	Rules	Leg Distance (Nm)	Leg Bearing (True)	Leg Bearing (Mag)	Cum. Distance (Nm)	Latitude	Longitude
Start		0			0	37 50.943 S	144 55.090 E
Turn 1		0.561	178.1	166.1	0.561	37 51.503 S	144 55.114 E
Turn 2		0.071	127.4	115.4	0.631	37 51.546 S	144 55.185 E
Turn 3		0.267	161.3	149.3	0.899	37 51.799 S	144 55.293 E
Turn 4		0.307	75.7	63.7	1.205	37 51.723 S	144 55.669 E
Turn 5		0.081	91.4	79.4	1.287	37 51.725 S	144 55.772 E
Turn 6		0.345	181.4	169.5	1.632	37 52.070 S	144 55.761 E
Turn 7		0.428	164.5	152.5	2.060	37 52.482 S	144 55.905 E
Turn 8		0.329	89.8	77.9	2.389	37 52.481 S	144 56.322 E
Turn 9		0.793	206.1	194.2	3.182	37 53.193 S	144 55.881 E
Turn 10		0.513	138.2	126.2	3.695	37 53.576 S	144 56.313 E
Turn 11		1.048	201.1	189.1	4.743	37 54.553 S	144 55.837 E
Turn 12		0.108	271.6	259.6	4.851	37 54.550 S	144 55.700 E
Turn 13		0.115	271.5	259.5	4.967	37 54.547 S	144 55.554 E
Turn 14		0.261	271.3	259.3	5.228	37 54.541 S	144 55.223 E
Turn 15		1.947	352.0	340.0	7.175	37 52.614 S	144 54.881 E
Finish		0.394	354.7	342.7	7.569	37 52.222 S	144 54.835 E