

FINAL INSTRUCTIONS

Round 3 – All Ireland Rotax MAX Challenge & Golden Helmet Trophy

1st June 2025 – Kiltorcan Raceway, Co. Kilkenny

Permit 25/163



This meeting is organised by Carrick on Suir Motor Club under the General Competition Rules of Motorsport Ireland, incorporating the provisions of the International Sporting Code of the FIA, CIK, Supplementary Regulations, these Final Instructions, and any bulletins that are issued by Carrick on Suir Club.

Officials

MI Stewards: Ben Whelan & Brian Grogan

Clerk of the Course: Jonathan Quigley

Assistant Clerk of the Course: Mark McDowell

Chief Timekeeper: Paul Grogan

Scrutineers: Vikcy O'Dowd, Jimmy Wolverson, Colin Millar

Children's Officers: Michelle Quigley & Trevor Gray

Starters: Enda Cully

Pre Grid: Mickey Brennan

Marshals: Carrick on Suir Motor Club, Mondello Marshals, Kiltorcan Raceway.

Club Steward: Angela Henehan

Deputy Clerk of the Course: James Coleman

Event Secretary / Check in: Sinéad McLoughlin

Chief Scrutineer: Pat O'Dowd

Ambulances: Code Blue

Competitor Liaison: Trevor Gray

Results Service: Timing – results

Before you arrive to the track

Ensure you complete the required sign on / indemnity form and scrutiny forms online using the INEO system. **Please ensure that you have entered your Engine Number / Seal – the number stamped into the metal of your engine, NOT the barcode, into INEO before check-in.**



Check that your race number is correct on the entry system and on all 4 sides of your kart.

Ensure that you have entered the correct transponder number on your entry & that your transponder is charged.

All Novice drivers MUST run Black plates with White numbers.

Designated Fuel Station is TOP Oil (Carrolls, Formerly Emo Oil), Knocktopher Service Station, Kilkenny, R95 Y6FX. The pumps to be used are pumps 7 and 8. Fuel from this station and these pumps is the only permitted fuel to be used for the event from warm up / timed qualifying until the completion of all Finals by all competitors.



When you arrive at the track

You must adhere to the parking plan that has been provided & follow the instructions of personnel on site.

Please ensure you use the bins provided, however please take home used tyres, etc.

Please ensure that you leave the facility in the same condition that it was in when you arrived.

Electric Scooters and Bikes are not permitted in the paddock at any time.



Hire transponders can be ordered

at

<https://www.timing.ie/transponder-rental/standard-events/>

Digital Noticeboard

<https://www.timing.ie/events-cat/kart-racing-2025/>



Scrutiny



There is no longer a requirement to present your kart and equipment for scrutiny and scanning on Saturday evening. However, it is the responsibility of each driver to complete their scrutiny form online using the INEO system before presenting themselves to Driver Check-in.



Rotax drivers are required to enter their chassis, engine on INEO. Race tyres can be entered onto INEO by the driver, or alternatively there will a scrutineer and a rep from Murray Motorsport present to scan tyres to the system for you between **2pm & 5pm**. These race tyres must be used for Warm Up, Heats & Finals.

T4 drivers are required to enter their chassis and engine details on INEO. T4 tyres will be scanned by the Scrutineers on Saturday afternoon between **2pm & 5pm**. These race tyres must be used for Timed Qualifying, Heats & Finals.

Helmet / Suit checks for all classes will take place between 2.30pm & 5.30pm on Saturday in the Clubhouse at check in.

The scrutiny section of the INEO system will close at 9am on Sunday morning and it will not be possible to make any changes to your equipment after this time. It is the responsibility of each driver / entrant to ensure this is completed on time. Only equipment registered on the INEO system can be used on race day. Use of unregistered components will result in exclusion from the session where detected.



Checks may be performed on selected karts by the Scrutineers at any time. Please note that this includes performing selected checks on karts at the entry to the pre grid as selected by the scrutineering team.

A number of karts will be randomly selected and called for Scrutiny on Sunday morning at 8am. These drivers will be notified at check-in on Saturday.

Damaged nose cones will not be accepted and must be replaced before a kart will be allowed on track.



Please note that neckbraces are MANDATORY for all Micro MAX drivers and are strongly recommended for all other classes.

Driver Check In

Driver check in will take place in the Clubhouse on Saturday from 2.30pm until 5.30pm and it is mandatory for all drivers /entrants. Please bring the following items with you:

- Valid competition kart licence of appropriate grade.
- Valid minor entrant license for drivers under the age of 18.
- Transponder number.

Any competitor who is unable to attend Saturday check in must notify the event secretary by email to info@carrickonsuirmotorclub.com no later than 5pm on Saturday, 31st May to make alternative arrangements. Anyone who does not complete the check in process will not be permitted to race on Sunday.

Refunds will only be given if your entry is officially withdrawn by sending an email to info@carrickonsuirmotorclub.com no later than 4pm on Friday, 30th May 2025. There is a €20 administration fee.



Race Day



Driver's Briefing

Driver's Briefing will take place at 8:25am on Sunday morning on the start line. A roll call will be taken & failure to attend will result in a €50 fine as per App 70.1.21.3



Meeting Status

There will be a meeting status board on display at the entry point to the pre grid area. Please refer to this board throughout the event and in particular, in changeable conditions.

- If the meeting status is DRY only slick tyres can be used.
- If the meeting status is WET only WET tyres can be used.
- If the meeting status is OPEN slick or wet tyres can be used.



Pre Grid

It is the responsibility of each driver to ensure they are on the dummy grid on time for each race. Access to the pre grid will commence as soon as the gate to the dummy grid for the previous class has closed. The GATE for access to the dummy grid will close 5 minutes after the start of the previous race, indicated by a countdown clock placed at the entrance. Once the gate is closed you cannot leave and re enter the dummy grid.

Opening Spots on Grid

Where a competitor fails to present themselves to the assembly grid for a race, all other competitors shall move up a place to close the grid spot.

Running Order

The running order for the event will be as per the table at page 6. Any alterations to the running order will be posted on the digital notice board <https://www.timing.ie/events/2025-rotax-t4-golden-helmet-trophy-kiltorcan/> at 12.43pm, however the timetable is approximate only and may change at short notice. Competitors are reminded to keep themselves aware of track activity to ensure that they are ready for their session / race.

Carrick on Suir Motor Club reserve the right to merge grids within track licence limits to ensure an efficient running of the event.

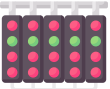
Drivers leaving the dummy grid



For safety reasons, all karts entering the track must do so in a safe manner. We will be monitoring dummy grid exit behaviour and reserve the right to report any infringement of these Final Instructions to the Clerk of the Course.



Race Start Procedure

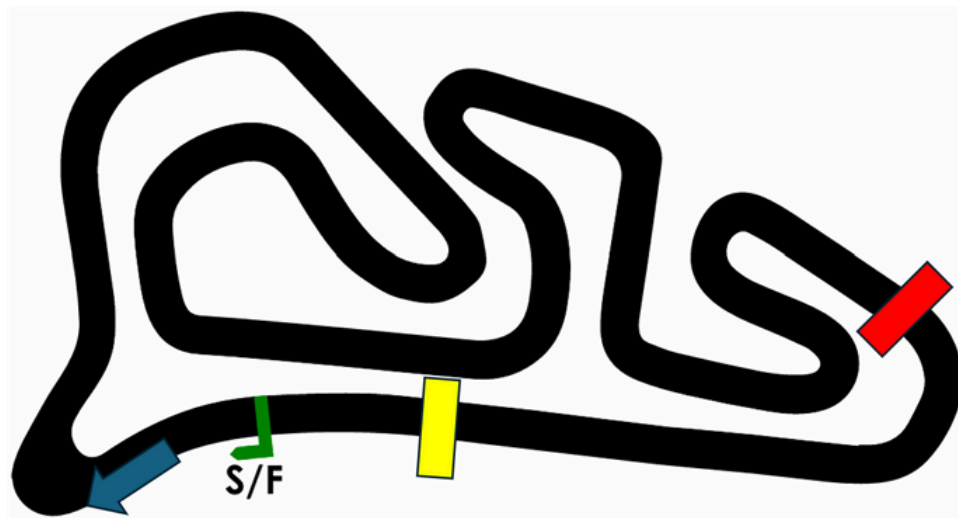


Rolling Starts

All karts must be in a two-row formation by the time the karts cross the Red Line as outlined in the track map below. Karts cannot overtake to retake grid positions once they have crossed the red line and must remain in the position they are in when they crossed the red line. **There must be no weaving / tyre warming after crossing the red line.**

The pace between the red and yellow lines must be a constant or reducing. Failure to do so will result in a false start and an additional formation lap. Penalties may be applied in accordance with Appendix 70.1

The start signal will be given when the lead competitors are between the yellow line and the start line if the starter/COC is satisfied with the formation and pace. Once the start signal is given, racing conditions apply.




After the Race



Competitors will take the chequered flag at the start finish line (marked S/F on the map above).



FLAG SIGNAL , LIGHTS, LED PANEL

 Please note that the Officials of the meeting will have the ability to display messages to competitors whilst on track through use of an LED panel mounted on or near the Start line gantry.

Messages displayed to competitors on the LED panel will have the same meaning and effect as that of flags and number boards and must be obeyed at all times. Failure to do so may result in a penalty.

Below are samples only of messages which may be displayed.



Flag signals may be supplemented by or replaced by light signals and will have the same authority and jurisdiction as flag signals. Therefore, breaches of signals given by light signals will be treated in the same way as breaches of flag signals. Further examples and explanations will be given at drivers briefing.

PARKING PLAN



**2025 ROTAX / T4 – Golden Helmet
Trophy
Kiltorcan
Sunday 1st June 2025**



Class	Activity	Start	Finish	Duration	Clear	Distance
	Check-In	14:30	17:30	03:00		
	Drivers Brief.	08:30	08:45	00:15		
ROTAX Junior MAX	Warm-up	09:00	09:03	00:03	00:03	3 Laps
ROTAX Senior MAX	Warm-up	09:06	09:09	00:03	00:03	3 Laps
ROTAX Micro MAX	Warm-up	09:12	09:15	00:03	00:03	3 Laps
ROTAX Mini MAX	Warm-up	09:18	09:21	00:03	00:03	3 Laps
Tillotson T4 Junior	Qualifying	09:24	09:29	00:05	00:03	5 Mins
Tillotson T4 Senior	Qualifying	09:32	09:37	00:05	00:03	5 Mins
ROTAX Senior MAX 177	Warm-up	09:40	09:43	00:03	00:03	3 Laps
Tillotson T4 Mini	Qualifying	09:46	09:51	00:05	00:03	5 Mins
ROTAX Junior MAX	Heat 1	09:54	10:01	00:07	00:06	6 Mins + 1 Lap
ROTAX Senior MAX	Heat 1	10:07	10:15	00:08	00:06	7 Mins + 1 Lap
ROTAX Micro MAX	Heat 1	10:21	10:27	00:06	00:06	5 Mins + 1 Lap
ROTAX Mini MAX	Heat 1	10:33	10:39	00:06	00:06	5 Mins + 1 Lap
Tillotson T4 Junior	Heat 1	10:45	10:54	00:09	00:06	8 Mins + 1 Lap
Tillotson T4 Senior	Heat 1	11:00	11:10	00:10	00:06	9 Mins + 1 Lap
ROTAX Senior MAX 177	Heat 1	11:16	11:24	00:08	00:06	7 Mins + 1 Lap
Tillotson T4 Mini	Heat 1	11:30	11:37	00:07	00:06	6 Mins + 1 Lap
ROTAX Junior MAX	Heat 2	11:43	11:50	00:07	00:06	6 Mins + 1 Lap
ROTAX Senior MAX	Heat 2	11:56	12:04	00:08	00:06	7 Mins + 1 Lap
ROTAX Micro MAX	Heat 2	12:10	12:16	00:06	00:06	5 Mins + 1 Lap
ROTAX Mini MAX	Heat 2	12:22	12:28	00:06	00:06	5 Mins + 1 Lap
ROTAX Senior MAX 177	Heat 2	12:34	12:43	00:09	00:00	8 Mins + 1 Lap
Lunch		12:43	13:43	01:00		
ROTAX Junior MAX	Heat 3	13:43	13:50	00:07	00:06	6 Mins + 1 Lap
ROTAX Senior MAX	Heat 3	13:56	14:04	00:08	00:06	7 Mins + 1 Lap
ROTAX Micro MAX	Heat 3	14:10	14:16	00:06	00:06	5 Mins + 1 Lap
ROTAX Mini MAX	Heat 3	14:22	14:28	00:06	00:06	5 Mins + 1 Lap
Tillotson T4 Junior	Heat 2	14:34	14:43	00:09	00:06	8 Mins + 1 Lap
Tillotson T4 Senior	Heat 2	14:49	14:59	00:10	00:06	9 Mins + 1 Lap
ROTAX Senior MAX 177	Heat 3	15:05	15:13	00:08	00:06	7 Mins + 1 Lap
Tillotson T4 Mini	Heat 2	15:19	15:26	00:07	00:06	6 Mins + 1 Lap
ROTAX Junior MAX	Final	15:32	15:41	00:09	00:06	8 Mins + 1 Lap
ROTAX Senior MAX	Final	15:47	15:57	00:10	00:06	9 Mins + 1 Lap
ROTAX Micro MAX	Final	16:03	16:11	00:08	00:06	7 Mins + 1 Lap
ROTAX Mini MAX	Final	16:17	16:25	00:08	00:06	7 Mins + 1 Lap
Tillotson T4 Junior	Final	16:31	16:42	00:11	00:06	10 Mins + 1 Lap
Tillotson T4 Senior	Final	16:48	17:00	00:12	00:06	11 Mins + 1 Lap
ROTAX Senior MAX 177	Final	17:06	17:16	00:10	00:06	9 Mins + 1 Lap
Tillotson T4 Mini	Final	17:22	17:31	00:09	00:00	8 Mins + 1 Lap
END		17:31				



Official Event Digital Notice Board: <https://www.timing.ie/mikarting>

Timetable Version: 1 - (28/05/2025)

WARNING:

**Motorsport can be dangerous despite the organiser's taking all reasonable precautions
unavoidable accident's can happen therefore you are present at your own risk.**

*All times are provisional & may be changed without notice. It is the competitors responsibility to watch the progress of the meeting
and to be in the assembly area on time before the gate closes.*