#### **FINAL INSTRUCTIONS - ROUND 7**

**Motorsport Ireland National Karting Championship** 7<sup>th</sup> September 2025 - Kiltorcan Raceway, Co. Kilkenny Permit 25/116



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 Motor Club.

**Officials** 

MI Stewards: Ben Whelan & Barry Duggan

Club Steward: TBC Deputy Clerk of the Course: Mickey Brennan Clerk of the Course: James Coleman

Assistant Clerk of the Course: Mark McDowell & Trevor Gray

**Event Secretary / Check in:** Sinéad McLoughlin

Chief Timekeeper: Paul Grogan Chief Scrutineer: Vicky O'Dowd

Scrutineers: Pat O'Dowd, Pat Fitzgerald, Chris O'Dowd, Michael Brady

Ambulances: Code Blue

**Children's Officers:** Angela Henehan & Ralph Tyrrell Starters: Mark McDowell, JJ Curran, Dean Power

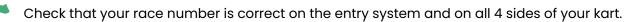
Pre Grid: Michelle Farrelly

Marshals: Carrick on Suir Motor Club & Kiltorcan Raceway

# 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.



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. Fuel from this station and these pumps is the only permitted fuel to be used for the event from warm up 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.







Results Service: <u>Timing - results</u>





Hire transponders can be ordered https://www.timing.ie/transponder

-rental/standard-events/

## Scrutiny



🄼 It is the responsibility of each driver to complete their scrutiny form online using the INEO system before presenting themselves to Driver Check-in.



All **IAME** drivers are required to pre order race tyres through <a href="https://tillotson.ie/racing/motorsportireland/">https://tillotson.ie/racing/motorsportireland/</a>

T4 competitors can pre purchase their race tyres from Kiltorcan Raceway prior to the event.

Tyre barcodes will be scanned at the Tillotson collection point on Saturday from 11am until 1pm for IAME classes only, and from 2pm until 4pm for T4 classes only. Tyre collection / registration times will be STRICTLY ENFORCED.

These race tyres must be used for Official Practice/Timed Qualifying, Heats & Finals. Only barcoded tyres that have been purchased from the official tyre retail outlet can be used for Official Practice/Timed Qualifying, Heats & Finals.



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 and / or scanned at tyre collection 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.

IAME CLASSES!!! Please note that grease inside the clutch drum will not be accepted.

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

## Your attention is drawn to Article 8.7 of the Kart Sporting Regulations

It is mandatory to carry a transponder for all on track activities. The transponder must be fixed on the lower part of the back of the kart seat. It is the entrant / driver's responsibility to ensure the transponder is fully functional and battery charged at all times. Penalties will be applied as per Section 8.9



Please note that neckbraces are strongly recommended for all classes.







#### **Driver Check In**



Driver check in will take place 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.
- · Racesuit and helmet.

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, 6<sup>th</sup> September 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, 5th September 2025. There is a €20 administration fee.

## **Race Day**



## **Driver's Briefing**

Driver's Briefing will take place at 8:25am on Sunday morning. 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 timetable on timing.ie. Please note the times are only given as an indications and are subject to change. Any alterations to the running order will be posted on the digital notice board <a href="https://www.timing.ie/results/">https://www.timing.ie/results/</a>

Competitors should keep themselves aware of track activity to ensure that they are ready for their session / race. The Club reserves 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**

All classes EXCEPT for T4 Bambino will be Rolling Starts. The T4 Bambino will be a Standing Start.



## **Rolling Start**

All karts must be in a two-row formation by the point indicated in **red** on the track map below. **Karts** cannot overtake to retake grid positions once they have passed this point and must remain in the position where they are when they pass this point. There must be no weaving / tyre warming after crossing this point.

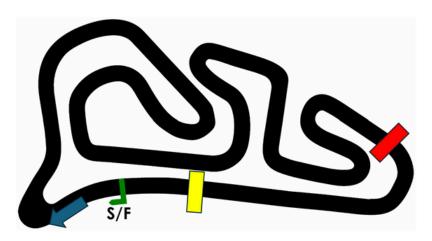
The pace between this line and the yellow line must be a constant or reducing. Failure to do so will result in a false start and an additional formation lap. Penalties may be applied in accordance with Appendix 70.1

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.



## **Standing Starts**

Competitors will leave the pre grid area and proceed around the track at a reduced speed to the start finish line. Competitors will be met by an Official in the centre of the track with a red flag raised above their head. Grid Marshal(s) may be present to assist competitors in taking their correct grid position. Once all competitors are in the correct position, the start marshal will raise a green flag from the left-hand side of the track. This will signify the race start.



**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.

#### **RACE NUMBERS ON KARTS**



Race numbers must be clearly visible at all times to officials, marshals, and timekeepers. Numbers must be displayed on the rear of the kart, front nassau panel, and on both side pods.



If your numbers aren't properly displayed or formatted, you may be denied access to the dummy grid.

Novice Drivers must use black plates with white numbers, regardless of class.





GT app penalties will be signed digitally on behalf of the COC.



The livestream footage cannot be used for judicial purposes.



A siren will sound at the start of each 5 minute countdown for the pre-grid.







#### **Dummy Grid Procedures & Restrictions**

#### Timing & Access

- o The dummy grid opens after the previous race exits.
- Entry gate closes 5 minutes after the prior race starts. A clock on the gate will indicate the time remaining to access the dummy grid. A siren will sound at the start of each 5 minute countdown for the pre-grid. Once the clock is at zero the gate will be closed.
- On Drivers must arrive on time—no late entries permitted after gate closes.

#### Who Can Enter

- o Only the driver and one mechanic per kart are allowed.
- Officials may enter as needed.
- O No additional parents, or team principals—unless officially requested.

## Kart Readiness & Adjustments

- o Karts must be race-ready once placed on the ground.
- o They can't return to trolleys unless a wet race is declared.
- o Adjustments are forbidden—only tyre pressure may be altered using a pressure gauge. It is not permitted to ADD air to tyres.

#### **Restrictions & Penalties**

- o No kart may return to the pre-grid area after the gate closes.
- o Karts not ready will be removed from the grid.
- o Lifting a kart with the engine running results in automatic disqualification.

## Wet Race Protocols

The COC has the authority to declare conditions "Wet" and he / she will confirm the amount of time permitted for the changes listed below to be carried out.

- o Allowed changes include air intake box (T4 & IAME), rear wheel & bumper adjustments (IAME & Rotax), and wheel width (T4).
- o Tyres must be changed to wets within tech rules.
- o Only one mechanic and driver per kart allowed during changes, i.e. It is not permitted for anyone else, other than the driver and his / her mechanic, to assist.
- o A 2-minute warning signals the end of the modification window.
- If a "wet" race is declared while karts are ON the dummy grid the points mentioned above apply and also
- o Drivers/mechanics can fetch wet tyres & trolley from the pre-grid.
  - Karts who missed the Gate are not permitted to enter the dummy grid at this point.

# **PARKING PLAN**

The Parking Plan forms part of the Final Instructions and is therefore part of the regulations for this event.



<u>Link to parking plan</u>







# 2025 Tillotson Ireland Karting Championship - Round 7 Kiltorcan Sunday 7th September 2025





Class	Activity	Start	Finish	Duration	Clear	Distance
	Check-In	14:30	17:30	03:00		
<u></u>	Drivers Brief.	08:25	08:40	00:15		
Tillotson T4 Bambino	Qualifying	09:00	09:05	00:05	00:03	5 Mins
Tillotson T4 Mini	Qualifying	09:08	09:13	00:05	00:03	5 Mins
IAME Cadet	Qualifying	09:16	09:21	00:05	00:03	5 Mins
Tillotson T4 Junior	Qualifying	09:24	09:29	00:05	00:03	5 Mins
IAME X30 Junior	Qualifying	09:32	09:37	00:05	00:03	5 Mins
Tillotson T4 Senior	Qualifying	09:40	09:45	00:05	00:03	5 Mins
Tillotson T4 Senior 168	Qualifying	09:48	09:53	00:05	00:03	5 Mins
IAME X30 Senior	Qualifying	09:56	10:01	00:05	00:03	5 Mins
Tillotson T4 Bambino	Heat 1	10:04	10:12	00:08	00:07	6 Mins + 1 Lap
Tillotson T4 Mini	Heat 1	10:19	10:27	00:08	00:07	7 Mins + 1 Lap
IAME Cadet	Heat 1	10:34	10:42	00:08	00:07	7 Mins + 1 Lap
Tillotson T4 Junior	Heat 1	10:49	10:58	00:09	00:07	8 Mins + 1 Lap
IAME X30 Junior	Heat 1	11:05	11:14	00:09	00:07	8 Mins + 1 Lap
Tillotson T4 Senior	Heat 1	11:21	11:30	00:09	00:07	8 Mins + 1 Lap
Tillotson T4 Senior 168	Heat 1	11:37	11:46	00:09	00:07	8 Mins + 1 Lap
IAME X30 Senior	Heat 1	11:53	12:02	00:09	00:00	8 Mins + 1 Lap
Lunch		12:02	13:02	01:00		
Tillotson T4 Bambino	Heat 2	13:02	13:10	00:08	00:07	6 Mins + 1 Lap
Tillotson T4 Mini	Heat 2	13:17	13:25	00:08	00:07	7 Mins + 1 Lap
IAME Cadet	Heat 2	13:32	13:40	00:08	00:07	7 Mins + 1 Lap
Tillotson T4 Junior	Heat 2	13:47	13:56	00:09	00:07	8 Mins + 1 Lap
IAME X30 Junior	Heat 2	14:03	14:12	00:09	00:07	8 Mins + 1 Lap
Tillotson T4 Senior	Heat 2	14:19	14:28	00:09	00:07	8 Mins + 1 Lap
Tillotson T4 Senior 168	Heat 2	14:35	14:44	00:09	00:07	8 Mins + 1 Lap
IAME X30 Senior			The state of the s			
	Heat 2	14:51	15:00	00:09	00:07	8 Mins + 1 Lap
Tillotson T4 Bambino			15:00 15:15	00:09 00:08	00:07 00:07	8 Mins + 1 Lap 6 Mins + 1 Lap
Tillotson T4 Bambino Tillotson T4 Mini	Heat 2	14:51				
	Heat 2 Final	14:51 15:07	15:15	00:08	00:07	6 Mins + 1 Lap
Tillotson T4 Mini	Heat 2 Final Final	14:51 15:07 15:22	15:15 15:31	00:08 00:09	00:07 00:07	6 Mins + 1 Lap 8 Mins + 1 Lap 8 Mins + 1 Lap
Tillotson T4 Mini IAME Cadet	Heat 2 Final Final Final	14:51 15:07 15:22 15:38	15:15 15:31 15:47	00:08 00:09 00:09	00:07 00:07 00:07	6 Mins + 1 Lap 8 Mins + 1 Lap 8 Mins + 1 Lap 10 Mins + 1 Lap
Tillotson T4 Mini IAME Cadet Tillotson T4 Junior	Heat 2 Final Final Final Final	14:51 15:07 15:22 15:38 15:54	15:15 15:31 15:47 16:05	00:08 00:09 00:09 00:11	00:07 00:07 00:07 00:07	6 Mins + 1 Lap 8 Mins + 1 Lap 8 Mins + 1 Lap 10 Mins + 1 Lap 10 Mins + 1 Lap
Tillotson T4 Mini IAME Cadet Tillotson T4 Junior IAME X30 Junior	Heat 2 Final Final Final Final Final Final	14:51 15:07 15:22 15:38 15:54 16:12	15:15 15:31 15:47 16:05 16:23	00:08 00:09 00:09 00:11 00:11	00:07 00:07 00:07 00:07 00:07	6 Mins + 1 Lap 8 Mins + 1 Lap 8 Mins + 1 Lap 10 Mins + 1 Lap 10 Mins + 1 Lap 10 Mins + 1 Lap
Tillotson T4 Mini IAME Cadet Tillotson T4 Junior IAME X30 Junior Tillotson T4 Senior	Heat 2 Final Final Final Final Final Final Final	14:51 15:07 15:22 15:38 15:54 16:12 16:30	15:15 15:31 15:47 16:05 16:23 16:41	00:08 00:09 00:09 00:11 00:11	00:07 00:07 00:07 00:07 00:07 00:07	6 Mins + 1 Lap 8 Mins + 1 Lap















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

Timetable Version 2 - (02/09/2025)

# 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.