



New Info



Key Info

WINTER / MAIN SERIES IKR 2026 Regulations

4 race WINTER Championship (See website for dates) best 3 out of 4 scores to count. For all JUNIOR SENIOR & 177 ROTAX CLASSES there will be 2 sets of tyres allowed to be used for the 4 Rounds (only 1 set per race day), any driver using more than 2 sets of slick tyres will not be eligible for championship points but will be eligible for on the day trophies.

6 race MAIN Championship (see website for dates) best 5 out of 6 scores to count. For JUNIOR SENIOR & 177 ROTAX CLASSES there will be 3 sets of tyres allowed to be used for the 6 Rounds (only 1 set per race day), any driver using more than 2 sets of slick tyres will not be eligible for championship points but will be eligible for on the day trophies. For all other classes there is no restriction on amount of sets used but only 1 set per race day.

Drop Rounds: Your highest scoring round from each series will be dropped.

Entries are open to karts & drivers complying with the following classes. If you would like to enter but you're not sure if you fit into any of the classes please get in touch.

Chassis are open. All chassis must have front and side bodywork and full width rear crash protection. Your race number must be clearly displayed on the front Nassau panel, side pods and rear bumper. **Class numbers are required.** Competitors from previous series take priority of their race numbers if duplicated

Front brakes are not allowed.

Any treatments to alter tyre performance (e.g. tyre softening solution) are not allowed.

The organisers may amend the minimum weights at any time to ensure parity in multi-engine classes.

Clothing

- Road legal or Snell helmet
- CIK Kart racing overalls - no limitation on expiry date
- Racing gloves
- Boots that cover ankles
- Neck braces recommended

Tyres

Slicks

Classes using the MAXXIS SPORT control tyres will be limited to **2 sets** for Winter series & **3 sets** for Main Series. Only tyres supplied by Clay Pigeon Raceway may be used and they will be stamped with an individual number allocated to the driver. There is no restriction on tyre usage in other classes other than 1 set per day **There is no restriction on the tyres used in morning practice for all classes. The set of tyres you put on your scrutineering card must be the set you use for timed Qualifying, heats & finals.**

It will be permitted to purchase a replacement tyre if required due to damage. Wherever possible, damaged tyres will be replaced with used items held in stock by the organisers. Evidence of tyre damage must be presented to the scrutineer in order to obtain a replacement. The scrutineer will decide on whether the replacement will be allowed.

Wets

Junior, Senior & 177 Rotax classes must use the MAXXIS SLW Wet tyres. There is no restriction on the tyres used in morning practice for all classes.

Championship Classes

Honda Cadet (GX200)

Engines HONDA GX200 – Honda Engines of the GX200 QHQ4 or GX200 QX4 designation, fully sealed as authorised by Anderson-CSK Motorsport (RPM)

Driver Age: 8 – 12 years Minimum weight limit: 105 kg including driver & safety equipment.

Tyres: Vega Cadetti UK Slicks & Vega WM1 Wets

For all Rotax classes with correct carburettor and engine configuration must be used.

Rotax classes must use the correct 2024/25 spark plug NGKGR8D1 or NGKGR9D1 or equivalent i.e denso IW27 etc. Any fuel filter can be used.

Senior Rotax Max/177 Rotax

Engines must be sealed & Logbook available as required

Engine: Rotax Max FR125 with Dellorto carb to Fiche.

Minimum driver age: Year of 16th birthday (Dispensation may be given)

Minimum Weights:

Senior Rotax: 162 kg

177 Rotax: 177 kg - Minimum Driver Weight (80kg)

Slick Tyres: MAXXIS SPORT

Wet Tyres: MAXXIS SLW WET

Junior Rotax Max

Engines must be sealed & Logbook available as required

Engine: Rotax FR125 Junior Max with Dellorto carb,

Driver age: 12-16 years. (Dispensation may be given)

Minimum Weights:

Junior: 145 kg

Slick Tyres: MAXXIS SPORT

Wet Tyres: MAXXIS SLW WET

Rotax Micro Cadet

Engines must be sealed

Engine: Rotax FR125 Junior Max with Dellorto carb

Minimum driver age: 8-12 Years

Minimum Weights:

Rotax (inc. Evo): 105 kg

Slick Tyres: Vega Cadetti UK

Wet Tyres: Vega Cadet WM1 UK

JUNIOR ROTAX - Old Barrels may be used for the 2026 Championships but must be JAG Sealed by any authorised JAG Rotax service centre

It is the competitor's responsibility to ensure that all sealed and are to the correct class fiche. The organisers have the right to send all engines to JAG Rotax or one of their agents for inspection and

clarification. Should the engines be illegal and not to fiche when inspected the competitor is liable for all costs.

Prokart

Engine: Honda GX160 Only

Driver age: Year of 16th Birthday - Upwards dispensation may be giving from 14 years of age, providing organisers criteria is met.

Minimum Weights: 180kg

Fixed Gearing – 20 Tooth Front 66 Rear Unless 200kg or above may run 20/68

Tyres – Heidenau HLD slick tyres for wet & dry

Pro Kart specific engine regulations:

1. Engines must, in all respects, comply with the current ABkC Honda GX160 Technical Regulations at latest release version. <https://www.abkc.org.uk/wp-content/uploads/2022/12/Honda-GX160-Tech-Regs-V18.pdf>

2. Use of alternative lightweight Honda flywheel, Honda Part no. 31100-ZE7-811 is permitted (this part is being made available to assist heavier drivers who wish to save weight on their kart, it may not improve the engines' performance). If this is used, please make the Scrutineer aware. Flywheel position on the crankshaft vis a vis ignition timing may be checked.

3. Substitution or complete removal of the renewable paper/foam air filter. All of these modifications are clarified in the Honda GX160 Technical Regulations. The plastic cover must remain in place.

4. Separate return springs must be fitted to each carburettor and to the throttle pedal, each acting independently. A linkage may be manufactured to actuate the standard Honda throttle. This may include fitting additional return springs.

5. In accordance with the Scrutineer's instructions, and in his presence, the Organisers reserve the right to –

- Ask the competitor to completely disassemble the engine(s), or parts from the engine(s), whilst under parc-ferme conditions.
- Ask the team to drill fasteners, whilst under parc-ferme conditions, for the purpose of sealing the engine for detailed inspection at a later date.

Under both circumstances, all costs incurred to be borne by the Competitor.

Non-Championship Classes

We welcome entries to one off race meetings from organised clubs who wish to race with us but to their own regulations. Please note that it may be necessary to mix grids in order to maintain track time for all. Please contact us with plenty of notice if you wish to discuss this.

Event format

Timing

All race timing will be by **AMB 160/mylaps x2/TR2 transponders (Yellow marked only)** using the Alpha Timing system. Limited numbers of transponders are available for hire on a first come first served basis at £10 per meeting. Please note, transponders are compulsory and cannot be shared.

08.00-09.00	Signing on
08.00-09.15	Scrutineering
09.30	Mandatory driver briefing
09.45	Circuit opens for practice and transponder check.

Timed Practice: 6 minutes

Heats: 8 minutes + 1 lap to decide grid positions for Pre Final

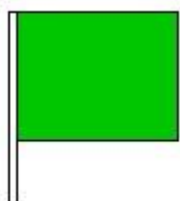
Pre Final: 8 minutes+ 1 lap to decide grid positions for Final

Final: 10 minutes + 1 lap

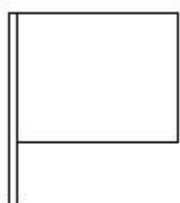
These timings are a guide only and dependent on the number of classes we are generally able to offer substantially longer morning practice sessions. Typically 1 to 2 8 minute sessions are achieved, though this is at the discretion of the organisers. Please feel free to get in touch if you have any questions.

Flag signals

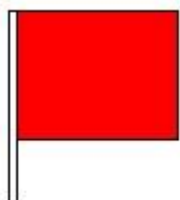
The Internationally recognised flag signals will be used as per Motorsport UK/CIK rules. All flag signals will form an official instruction and must be obeyed. Any person ignoring signals will take no further part in the meeting.



All clear, at the end of a danger area controlled by yellow flags. Also used to signal the start of a formation lap.

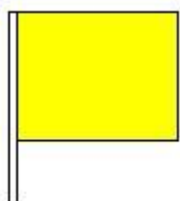


A service car or slow moving car is on the circuit. The white flag will be waved to indicate the sector of the track that the slow moving vehicle is in, and held stationary whilst the vehicle is in the next sector.

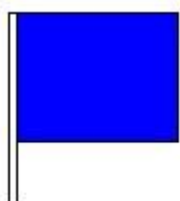


Immediately cease driving at racing speed and proceed slowly, without overtaking, and with maximum caution to pits or start line obeying marshal's instructions, and being prepared to stop should the track be blocked.

Stationary - Danger, slow down sufficiently to ensure that full control of the vehicle can be retained. No overtaking.

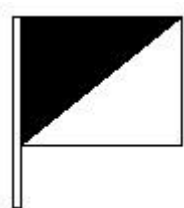


Waved - Great danger, slow down considerably. Be prepared to suddenly change from the projected racing line, or take other evasive action including stopping if necessary. No overtaking. (This signal may be supplemented by flashing yellow light(s), as an added warning).



Stationary - Another competitor is following close behind.

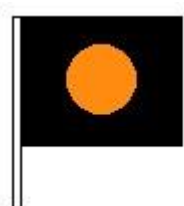
Waved - Another competitor is trying to overtake.



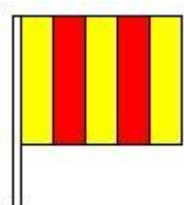
A warning, to the driver that his behaviour is suspect and that he may be black-flagged on further reports. Displayed with a white number.



The driver must stop at his pit within one lap of receiving the signal and report to the Clerk of the Course. A penalty of exclusion may be enforced by display of the Black flag.



Notification of apparent mechanical failure or of a fire which might not be obvious to the driver. The car concerned must call at its pit for repairs on the next lap.

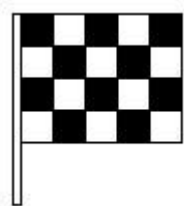


Stationary - Slippery surface ahead.

Waved - Slippery surface imminent.



False start.



End of race or practice.

Race Starts

All starts will be 'slow rolling' in 2 rows with the pole position on the inside for turn 1. The start signal will be by the extinguishing of the official Red start light. Should the Red light remain on this indicates a false start whereby all competitors will continue for a second slow rolling lap. The pole driver dictates the 'slow lap' pace and drivers must remain in grid formation until the start signal is given, if we deem this to slow a penalty may be applied to avoid start line incidents (Clerks discretion)

Weaving on rolling up lap is not permitted and may result in a penalty (Clerks discretion) Drivers then race to the chequered flag.

Driving standards

There will be a strict '**No Contact**' rule applied to all meetings. Avoidable contact will result in disqualification from the race. Should any driver be deemed to have deliberately caused contact with another competitor they will automatically be excluded from the results and will take no further part in the event. All marshals and officials will be deemed as judges.

More than one change of direction to defend a position is not permitted. Any driver moving back towards the racing line, having earlier defended his/her position off-line, should leave at least one kart width between his/her own kart and the edge of the track on the approach to the corner.

Any driver defending his/her position on a straight, and before any braking area, may use the full width of the track during his/her first move, provided no significant portion of the kart attempting to pass is alongside his. Whilst defending in this way the driver may not leave the track without justifiable reason.

For the avoidance of doubt, if any part of the front nose cone of the kart attempting to pass is alongside the rear wheel of the kart in front this will be deemed to be a 'significant portion'.

Judicial Procedure

The events will be controlled by a Race Director, 2 x Assistant Directors and Observers. The Race Director will issue all penalties after a judicial hearing. In the interests of justice we will have a panel of Stewards comprising of an Organiser and two Stewards selected from competitors. The decision of the Stewards is FINAL.

Penalty List

Underweight for Qualifying/heats – Exclusion , start at the back for the next one.

Not Attending Drivers Briefing – Start at the back for Heat 1

Overtaking during formation lap – Clerks Discretion

Collision during formation lap – Clerks Discretion

Ignoring Yellow Flag – 10 Second Penalty first offence

Ignoring Black Flag – Race Exclusion or Meeting Exclusion (Organisers Discretion)

Overtaking after chequered flag - Organisers Discretion

Driving Standards – 5 Second penalty (Clerks Discretion)

Wheels/Tyres not to regulation – Race Exclusion

Any Technical infringement – Organisers Discretion

Safety Apparel – Refusal to compete

Safety Apparel whist on track – Black Flag

Aggression to officials/competitors by any member of team – Up to exclusion from meeting/series

Excessive weaving may occur in a penalty (Clerks Discretion)

All or any other matters at the Clerks/Stewards discretion

Timed Qualifying

Once the driver leaves the circuit and returns to the pit area, Their session will finish and they will not be allowed to rejoin the circuit. All drivers must come onto the weighing scales to be weighed after your session is over. Anyone under weight for their class will result in starting at the back for heat 1.