

**KARTMASTERS MOTORSPORT UK BRITISH (SHORT CIRCUIT)
KART GRAND PRIX 2024
SUPPLEMENTARY REGULATIONS
ORGANISED BY TRENT VALLEY KART CLUB
PF INTERNATIONAL KART CIRCUIT, BRANDON, LINCS, NG32 2AY**

1	GOVERNANCE, TITLE AND JURISDICTION
1.1	Trent Valley Kart Club will organise and administer the KARTMASTERS MOTORSPORT UK BRITISH (SHORT CIRCUIT) GRAND PRIX 2024 held under the General Regulations of Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA) the 2024 Motorsport UK Yearbook these Supplementary Regulations, any written Final Instructions & Event Bulletins
1.2	The Event will be held at the Paul Fletcher International Kart Circuit, Brandon, Lincs NG32 3AY Track Licence Number K/2024_149_01 the circuit length is 1382 metres.
1.3	The Event will be held on 01-04 August 2024 under a National Permit Number TBC in the Final Instructions. The event will be contested over this one single round.
1.4	The following are nominated as Officials of the Event: Secretary of the Event – Danielle Short Race Director – Nigel Edwards Chief Clerk of the Course – Dan Ashton Eligibility Scrutineer & Technical Commissioner – Ernie Salmon Motorsport UK Steward – TBC in the Final Instructions Event Stewards – TBC in the Final Instructions Chief Timekeeper – Yasmin Manchester
1.4.1	The following are nominated as Judges of Fact: Vehicle Eligibility – Chief Scrutineer & Eligibility Scrutineer Noise Readings – Environmental Scrutineer Number of laps completed – Chief Timekeeper First across the finish line – Chief Timekeeper Race starts – Starter, Assistant Starter & Chief Timekeeper Jump Start – Timekeeper, Camera Technician /CCTV Clerk of the Course & Starter
1.4.2	A full list of Officials will be available in the Final Instructions of the Event. The club reserves the right to change officials when necessary.
2	ELIGIBILITY
2.1	All competitors must hold a minimum of a valid MOTORSPORT UK NATIONAL LICENCE for all classes and must be a fully paid-up member of a Motorsport UK approved Kart Club affiliated to the Association of British Kart Clubs. Licences, Club Membership cards and all other relevant documentation must be available for inspection if requested.
2.2	The event is open to other ASN licence holders, including Foreign competitors, provided they comply with the relevant section of the Motorsport UK Yearbook Section H25.2.1
2.3	Entrants must be in possession of a valid Motorsport UK Entrants Licence in accordance with Section H26 of the 2024 Motorsport UK Yearbook. For competitors under the age of 18 years, the competitors parent or guardian must hold a Kart PG entrants Licence in accordance with the current Motorsport UK Yearbook section (U) 14.1.5 At the event the competitor must be accompanied by the holder of the Kart PG entrants licence who must sign on as the entrant of that competitor. In the event that the parent/legal guardian is unable to attend the Event they must appoint a representative to act, in all respects, on their behalf. The parent/legal guardian retains full responsibility for the actions of their representative as if they themselves were present. Their representative must be in possession of the valid PG Entrants licence together with a letter from the PG Entrant licence holder confirming their appointment and consent. In the case of a driver who is run by a Team the PG licence must be assigned to the Team Principal. By registering for the Event automatic parental/guardian consent is passed over to the Team Manager/Principal that the competitor is competing/entered under at that Event, the Team Manager/Principal shall be present at all judicial proceedings concerning drivers entered under that Team licence in substitution for the driver Parent/Legal Guardian. The physical PG licence must be in the possession of the nominated Team Principal at signing-on.
2.4	The event is open to the following classes as defined in the aforementioned regulations – Water Swift, Water Swift Restricted, Mini Max 950, Micro Max, Junior Rotax, Senior Rotax, X30 Junior, X30 Senior. However, we will abide strictly to a minimum number of 15 entries for a class to run at this event. Should the minimum figure not be reached in any class, the organisers have the right to cancel the class and not award the GP plate in that class.
2.5	GRAND PRIX WINNERS IN 2023 WHO ARE RACING IN THE SAME CLASS IN 2024 KART MASTERS GRAND PRIX MUST DISPLAY THE GP PLATE ON ALL FOUR SIDES OF THEIR KART. THE ONLY EXCEPTION WILL BE IF A GP WINNER HOLDS A BRITISH OR NATIONAL CHAMPIONSHIP NO.1 PLATE
2.6	Drivers entered into the event are not permitted to test/practice on the track after Saturday 27th July 2024

3	ENTRIES
3.1	Entries open on Wednesday 12 th June at 12noon and close at 6pm on Saturday 27 th July
3.2	All entries must be submitted online through TrakEntries the online entry link can be found at www.tvkc.co.uk the entry fee will be £400 for the 4 day Event. Timed Qualifying and 2 heats will be on Friday and repeated on Saturday, all finals will be on Sunday TVKC reserve the right to change/amend the format or timetable as they see fit.
3.3	Entry fees will only be refunded if an entry is cancelled in writing on or before the closing date for the Event, minus an administration charge of £15 without exception. Entries withdrawn after the closing date will not be entitled to a refund.
3.4	If the Event is abandoned or cancelled a £25 administration charge will be taken before any refund of entry fees.
3.5	All entries will be deemed to be taken on receipt of correct entry and payment online. The club has the right to refuse any entry if it is not accompanied with the correct fee, or incomplete online.
3.6	All entries should be submitted online if you have any issues with entering, please contact the Secretary of the Event; Mrs Danielle Short Tel: 07545 131099 Email: compsec@tvkc.co.uk
3.7	The maximum entry for the event is limited to 365. Each class may be limited in numbers.
3.8	All reserve drivers will be placed on the reserve list in order of receipt of entry and will be notified by email if any cancellations arise.
3.9	It is highly recommended that drivers, teams and entrants have a comprehensive and valid insurance cover at this event and spot checks may be made.
4	SPORTING REGULATIONS
4.1	Parents/Guardians/Guarantors of minors – by countersigning they agree that they have no objection to still or moving images being taken of the driver/volunteer official undertaking their sporting activities.
4.2	Signing on will be electronically and drivers will be emailed with the instructions once the entries are closed. Scrutineering will also be electronically and again instructions will be emailed. Drivers Briefing may be emailed electronically and must be read in conjunction with these Supplementary Regulations there will be a 'Face-to-Face Drivers Briefing. The time will be confirmed in the official timetable & any Final Instructions issued for the event.
5	PADDOCK RULES
5.1	Parking up will commence at 9:00am on Wednesday 31st July and will be as directed by club officials. Any deviation from this may be dealt with severely by the organiser. Competitors with annual reserved pit bays will be permitted to use them for this event. Bays may be available in the main pit area. Please contact Louise Brown louise@tvkc.co.uk for availability and bookings.
5.2	All usual TVKC club rules will apply at this Event, including the noise restriction which limits the running of engines for no longer than 5 seconds in the Pre-Grid area only.
5.3	All drivers must comply with the requirements of the 2024 Motorsport UK Kart Race Yearbook B.12 with regard to fire extinguishers. These may be checked by a qualified inspector, nominated by TVKC Ltd during the course of the Event.
6	TECHNICAL REGULATIONS
6.1	Technical Regulations for all classes will be as defined in the 2024 Motorsport UK Kart Yearbook and in compliance with the 2024 Motorsport UK General Regulations (any reference to the CIK Regulations refers to the 2024 CIK Annuaire) Rotax Micro Max and Mini Max 950 will be required to use a control Exhaust wadding for the duration of the event with the exception of the Thursday Official Practice day. Fitment times will be detailed in the official timetable.
6.2	A maximum of 2 people (1 driver and 1 mechanic) will be allowed in the Service Park/Pre-Grid/Parc Ferme areas. Should a kart/driver need mechanical assistance in these areas then only one mechanic is allowed per kart/driver. TVKC will supply one mechanics wrist band for the event to each driver and this pass must be shown at all times. Anyone losing their pass will be charged £15 for a replacement without exception.
6.3	It is a condition of entry that a driver will, when so directed by the Chief Scrutineer or his Deputy, carry on board cameras and recording equipment for either Judicial or TV filming purposes.
6.4	The Dummy Grid gate will close 2 minutes before race/practice or Timed Qualifying start, competitors not on the grid by that time will not be allowed to start, there will be a clock provided for competitor's reference. The Grid Marshal is Judge of Fact for 'gate closing discrepancies Any Competitor remaining in the Service Park once the Pre-Grid access has been closed will not be permitted to participate in the session and will be asked to leave the grid and will be reported to the Race Director and the Stewards

6.4.1	<ul style="list-style-type: none"> ○ Countdown to race start Mechanics must clear the Pre-Grid 1 min before the start of the Race (“1 minute” board). ○ At 30 seconds to go, the yellow grid light will be shown ○ 30-seconds after the “30 seconds” board is displayed the green light will be shown at the front of the grid to indicate that the karts must proceed onto the circuit to either commence Practice/Qualifying or to begin a Formation Lap. ○ Should a driver require assistance after the green light is shown one mechanic may only work on the kart once the other karts have left the Pre-Grid and the driver must start from the back of the formation irrespective of the number of formation laps ○ If a driver is unable to start from the Pre-Grid at the time of the green light, he/she will only be authorized to join the circuit on the orders of the Clerk of the Course. ○ the full circuit must be used on the formation lap <p>If a Driver starts from the “Pre Grid” after the intervention of a Mechanic, and If the Race Director believes no sufficient time to join the formation is available prior to the start being given, he/she will be authorised to do so only on the orders of the Race Director or Marshal, and he/she will take the start from the back of the formation, following the start being given, irrespective of the number of Formation Laps. Any driver starting from the “Pre Grid” will be considered to be on the lead lap, assuming he/she is able to leave the “Pre Grid” before the leader crosses the Start/Finish line for the completion of the first racing lap. Should the driver fail to leave the “Pre Grid” to join the track within this time frame, he/she will only be allowed to attempt a restart within the completion of the second racing lap by the last – positioned Driver, after which no restart attempt will be allowed. Should the driver be able to join the track, he/she will be scored as being a lap down on the leader.</p>
7	SCRUTINEERING
7.1	The Scrutineering card will be electronic, online through TrakEnteies. The Scrutineering times will be issued in the Official Timetable. Please note that tyres, Chassis and Engines will be bar coded. Safety checks may be carried out by the Scrutineers at their discretion.
7.2	Competitors must complete their online Scrutineering Card and if applicable, all engine logbooks must be available for inspection before the commencement of Timed Qualification. These electronic cards will be used to check that each competitor, is at all times, using the equipment declared by him/her at pre-race scrutineering. Any deviation from this will be considered a matter of fact to which there is no appeal.
7.3	Prior to the commencement of all Timed Qualifying sessions, a driver may substitute an engine and/or chassis after obtaining the permission of the Chief Scrutineer. During the Event, should a chassis become damaged beyond repair, on the recommendation of the Chief Scrutineer and at the discretion of the Race Director, Clerk of the Course or Stewards of the Event a second chassis may be nominated The Chassis MUST be of the same manufacturer and the same make.
7.4	Should it become necessary to carry on board cameras, (if requested by the club officials), the competitor and kart must be checked and passed by the Scrutineer. Minimum weights will include on board cameras and associated equipment.
7.5	Parc Ferme may be in operation during the event. The organisers and/or the Chief Scrutineer reserve the right to Parc Ferme any components/items they see fit to do so.
8	TYRES
8.1	All tyres will be to the Class Regulations shown in the 2024 Motorsport UK Kart Yearbook.
8.2	<p>The club will organise for all competitors to purchase 1 mandatory set of new slick tyres to be supplied for the event. Slick Tyres should be purchased from JM Engineering on Thursday 1st August. Competitors will be issued with a voucher from JM Engineering.</p> <p>Competitors must produce the voucher at the tyre bay for Tyre allocation at the allocated time in the in the Official Timetable of the event.</p> <p>Any competitors in the Junior & Senior Categories making the Grand Prix Final must purchase an additional set of slick tyres which are only permitted and must be used for the Grand Prix Final race only. These tyres are to be purchased on Sunday after the Repechage at a time to be notified in the Official timetable.</p>
8.3	All slick tyres must be marked and Barcode Recorded by an official for this event before the commencement of Timed Qualifying. (Barcode scanning will be used to identify the tyres). It is the competitor’s responsibility to check markings are in place at all times during the event and that Barcodes are recorded correctly.
8.4	One set of slick tyres will be allowed per competitor. Any Tyre damage or fault during Timed Qualification, heats or finals must be advised to a scrutineer before leaving Parc Ferme following the race. Competitors in the Junior and Senior categories qualifying for the Grand Prix Final please see SR 8.2
8.5	Race tyres must only be used from Timed Qualifying on Friday and will be used for the duration of the Event thereafter. (except for the warmup/practice sessions).
8.6	At the discretion of the Organisers any class or individual driver may be required to have ‘Parc Ferme’ tyres for either a Timed Qualifying/Heat/Final or the duration of the event.

8.7	Wet tyres are the responsibility of the entrant. Except for the Water Swift Restricted and Micro Max Classes who must barcode record 1 set of Wet Tyres along with their Slicks. These will be the only tyres permitted for use at the event (except Practice & Warm Up)
8.8	Treating tyres with a chemical substance or heat gun is prohibited. Section U 16.9.6 and 16.9.7 of the 2024 Motorsport UK Yearbook refer. The scrutineers may make such tyre tests as they deem necessary. The penalty for chemical treatment, if proven will be Disqualification from the Event and, where applicable, Club Membership may be revoked.
9	FUEL
9.1	For all classes, fuel must be purchased through Vital Equipment using the online order form available on the Vital Equipment website. The control fuel must be used for the duration of the event Including Thursday official practice day.
9.2	Fuel samples may be taken at any time either before or after Timed Qualifying/Heats/Finals or any time during the event.
9.3	Competitors must remove all their tyres and fuel cans after the event. Should any be left behind, they will be identified, and any charges incurred in their disposal will be charged to the competitor.
10	ENGINE/CHASSIS
10.1	All classes will be allowed one Chassis and two engines. However, if damage occurs to the chassis after being scrutineered for the event and if in the opinion of the Chief Scrutineer it is not practical to repair in time, one alternative may be scrutineered in order to continue the event. This replacement chassis must be from the same manufacturer and same make.
10.2	Engines/Chassis will be sealed, stamped or Bar code recorded at the discretion of the Chief Scrutineer.
11	TRANSPONDERS
11.1	All Karts must be fitted with a TAG Transponder in accordance with the Motorsport UK Kart Race Yearbook 2024.
11.2	Transponders must be fitted before first practice/warm up on Friday morning, at all times thereafter and at all other times at the discretion of the Chief Timekeeper. If the transponder is not fitted or not functioning for Timed Qualification then a lap time may not be recorded and the competitor may start from the back of the grid.
12	TIMETABLE
12.1	The event will run to a timetable which will be the Official published Timetable. However, Trent Valley Kart Club reserves the right to deviate from the timetable for reasons of safety due to weather conditions or other unforeseen circumstances.
12.2	Timed Qualifying and 2 heats will take place for all classes on Friday and repeated on Saturday
12.3	There will be a warm up on Friday, Saturday and Sunday duration details of the warm up will be published in the official Timetable.
12.4	Where applicable, It is anticipated that the Repechage's will take place on Sunday morning but this may be subject to change at the organisers discretion. Pre Finals and Grand Prix Finals will take place on Sunday.
13	GRID POSITIONS
13.1	The maximum grid for the heats will not exceed 36.
13.2	Timed Qualifying - Driver's average time calculated from their fastest 3 laps during their timed qualifying session will be used as their qualifying time for drivers completing less than the required minimum 3 laps their average lap time will still be calculated and then ranked initially by laps completed and then by average time behind drivers completing more than 3 laps. Should a driver have their fastest lap cancelled due to a penalty then the next fastest 3 laps will be used for calculating their average time. If there is more than one session the fastest average time achieved in the fastest session (fastest average time overall) will be given 1 st place 2 nd place goes to the fastest average time in the other session 3 rd place to the 2 nd fastest in the fastest session (or fastest in the 3 rd session if one is required) and so on to determine the combined results order.
13.3	If there are more than 36 in a particular class, the top 30 drivers will qualify for the Pre Final with the top 6 finishers in the Repechage progressing to the last 6 places in the Pre Final. If there are 36 or less in a particular class all drivers will qualify for the Prefinal
13.4	The finishing positions gained in the Pre-Final will give the starting position on the grid for the Grand Prix Final Race.
14	STARTS
14.1	All starts will be as per 2024 Motorsport UK Yearbook Rolling or Standing.
14.2	For rolling starts the CIK tramline system will be used, along with a start grid camera. The Chief Timekeeper, Camera Technician Race Director and Starter are judges of fact on starts.
14.3	Competitors missing part of the circuit may be penalised either up to one lap or an equivalent place penalty to a maximum of 30 seconds at the discretion of the Race Director, Clerk of the Course or Stewards of the Event.
15	TIMED QUALIFYING/HEATS/FINALS
15.1	All competitors will have Timed Qualifying on Friday & Saturday morning and 2 heats. Timed Qualifying duration will be notified in the official timetable. Any kart entering the pits from the circuit during Timed Qualifying will not be permitted to re-join the track.
15.2	Competitors qualifying for the A final (Grand Prix) will have a Pre-Final and a Grand Prix Final.
15.3	Changes to Timed Qualifying, heats and finals may be made at the discretion of the organisers. Competitors will be notified of any changes to the published Timetable as soon as possible via Bulletins posted on the official notice board.
15.4	Drivers must go out in their correct session otherwise they will receive the black flag and be disqualified from TQ (& practice)
16	RACE STOPPAGE
16.1	Race stoppage will be as per the 2024 Motorsport UK Yearbook.

17	POINTS AND RESULTS
17.1	Heat points for working the Pre-Final Grids will be given as follows: 1 st place 0 points, 2 nd place 2 points, 3 rd place 3 points, increasing by 1 point, disqualifications will be given 1 more point than the number of drivers that started that heat.
17.2	From the total of the heat grid points accumulated from 2 heats on Friday and 2 heats on Saturday, the 30 drivers with the lowest scores will qualify automatically for the Pre Final, the lowest score will be on Pole.
17.3	Ties will be resolved using the result of Timed Qualifying from Friday
18	JUDICIAL PROCEDURES & PENALTIES
18.1	Judicial Procedures & Penalties will be in accordance with the 2024 Motorsport UK Yearbook. Or as per the Motorsport UK General Regulations of the CIK-FIA system of judicial procedures.
18.2	<p>In Race Penalties A 5 second penalty (drive through) may be imposed after the race subject to the following: C.2.3.2.1. Where the Race Director or Clerk of the Course has the ability to validate incidents during the race, via circuit cameras with a nominated Judge of Fact, an in race 5 second time penalty may be applied and will not be subject to protest or appeal.</p> <p>Start Line Infringements – in race penalties False/Jump Start, Standing Start. A false start occurs when a Driver under Starter’s orders gains an unfair advantage by either: (a) being in an incorrect position on the grid, or (b) moving forward from their prescribed position Any movement prior to the red lights being extinguished will be judged as a false start and will be penalised with a minimum of 5 second penalty Breaking formation. In the case of a rolling start a Driver under Starter’s orders, who fails to maintain their corridor or accelerates early or unevenly will be penalised in accordance with Art 7.8.2.1. 7.8.2.1. The penalty added to the time taken by the Competitor to complete the course for the driver concerned shall be the addition of 3 seconds for partly crossing the lanes and of 5 seconds for completely getting out of the corridor to the time taken by them to complete the course. This will not incur penalty points. The penalty for accelerating early or unevenly will be 5 seconds.</p>
19	AWARDS
19.1	Trophies & Prizes will be awarded to 1 st , 2 nd & 3 rd place in the Grand Prix Final
19.2	All drivers must collect their awards personally, wearing their race suits at prize giving, otherwise they are forfeit & if requested by the organisers wear only the cap provided. In the event of any provisional results being revised after any presentations and such revisions affect the distribution of any awards, the competitors concerned must return such awards to TVKC Ltd in good condition within 7 days.
19.3	Perpetual awards, prizes and special trophies will be awarded at the end of racing on Sunday. Perpetual trophies remain the property of TVKC Ltd and must be returned, when requested, in good condition.
20	SPONSORSHIP
20.1	Competitors may be required to wear sponsors’ decals or badges or display them on their kart. If so, these will be distributed from Race Control and must be displayed as instructed at all times during the event.
20.2	Competitors may be required to take part in further promotional activities during the event.
20.3	Failure to comply on request with 20.1, 20.2, and 20.3 could result in disqualification from the event, or forfeiture of any prize or award.
20.4	Tobacco & Alcohol related advertising is forbidden on karts, drivers’ or mechanics apparel, in accordance with Motorsport UK 2024 Yearbook H27.1.6
21	GENERAL
21.1	The organisers (Trent Valley Kart Club) reserve the right to issue additional statements concerning the Sporting or Technical Regulations of the Event, following agreement from Motorsport UK. All such statements will be communicated to all registered competitors by way of bulletin at the Event.
21.2	The TVKC App is compulsory for all drivers as this system will be used at TVKC Events as the main source of communication. Please ensure that you have this free app downloaded to your device. NO APP COULD RESULT IN BEING REPORTED TO THE STEWARDS OF THE EVENT WHO MAY IMPOSE A PENALTY.