

**TRENT VALLEY KART CLUB
SUPPLEMENTARY REGULATIONS 2021
AUTUMN CUP
ORGANISED BY TRENT VALLEY KART CLUB
PF INTERNATIONAL KART CIRCUIT, BRANDON, LINCS, NG32 2AY**

1	GOVERNANCE
1.1	Trent Valley Kart Club will organise Interclub Permit Kart Race Meetings on 04-05 September, 02-03 October, 06-07 November & 04-05 December 2021.
1.2	The meeting will be held at the Paul Fletcher International Kart Circuit, Brandon, Lincs NG32 3AY Track Licence Number K/2021-149 the circuit length is 1382 metres which will be used unless force majeure dictates that the 1070m circuit must be used. This will be communicated to all drivers at drivers briefing.
1.3	The meeting will be held under the General Regulations of Motorsport UK (incorporating the provisions of the International Sporting Code of the FIA) and these Supplementary Regulations. Motorsport UK Championship Permit Number CH2021/K056 has been issued Grade D.
1.4	The meeting will constitute 1 round of the Trent Valley Kart Club Autumn Cup Championship
1.5	The following are nominated as Officials of the Meeting: Motorsport UK Steward – TBA Clerk of the Course – Mr N Edwards Club Stewards – Mr A Bibby & Mr J Taylor Eligibility Scrutineer – Mr E Salmon Chief Scrutineer – Mr B Moore Chief Timekeeper - Mr Des Woodcock Secretary of the Meeting - Mrs D Short
1.6	The Following are nominated as Judges of Fact: Vehicle Eligibility – Chief Scrutineer and members of the Technical Commission Noise Readings – Environmental Scrutineer Number of Laps Completed – Timekeepers First across the finish line – Timekeepers Race Starts – Starter and assistant starter
1.6.1	A full list of Officials will be published in the Programme of the day. The Club reserve the right to change Officials when necessary.
1.7	This meeting will use the CIK-FIA Judicial system for all Judicial purposes.
2	ELIGIBILITY
2.1	Drivers and Entrant/Drivers must be in possession of a valid Interclub (Novice) Kart licence (minimum) or valid Licence and Medical issued by Motorsport Ireland (H25.1.1 & H25.1.5), or be in possession of the highest grade of national Kart licence or valid CIK-FIA International Licence, together with their ASN's written consent ((H)25.2.1 and FIA ISC Article 2.3.7.b applies) & show TVKC club membership card.
2.1.2	The event is open to other ASN Licence Holders, including motorsport Ireland.
2.1.3	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.
2.1.4	When the holder of the kart PG Entrant's Licence is unable to be present, they may appoint in writing an entrant's representative to act as their agent for all purposes under these regulations. (Kart Parental Consent form is available on the Motorsport website). However, the holder of the Kart PG Entrant's licence will remain fully liable and responsible for the conduct of mechanics, helpers, Team personnel and any other person associated with that competitor.
2.1.6	All necessary documentation must be presented when signing on.
2.2	The event is open to the following classes, as defined in the 2021 Motorsport UK Kart Yearbook and in compliance with the 2021 Motorsport UK General Regulations, (any reference to the CIK Regulations refers to the 2021 CIK Annuaire) Cadet IAME Cadet Honda Rotax Minimax Rotax Junior Max Rotax 125 Max Junior X30 Senior X30 Formula Junior TKM Formula Senior TKM Extreme X30 Mini

3	ENTRIES
3.1	Entries close on the Tuesday at 1pm prior to the meeting.
3.2	Entry fees are £135.00 for the 2 day event, members only. Entries on line are preferred or payment by bacs transfer. Debit/Credit cards are accepted. TVKC do not accept Cheques.
3.3	Entries must be on an official entry form and accompanied with the appropriate fee. TVKC reserve the right to refuse any entry not accompanied by the correct fee or not on a correct entry form. interactive online entry is available on the TVKC Website through to TrakData APP and is the preferred method of entry.
3.4	All entries should be sent to Mrs Danielle Short, 142 Bowman Drive, Charnock, Sheffield, S12 3LH Club Mobile Number 07545131099 Email compsec@tvkc.co.uk
3.5	The maximum entry for the meeting is 365
3.6	The minimum entry for the meeting is 50 and the minimum for each class is 15. The organisers reserve the right to either cancel the meeting/race or amalgamate races or classes of similar lap times as necessary.
3.7	Entries will only be closed before the closing date, Tuesday at 1pm prior to the event, if the class/meeting is full at the organisers discretion.
3.8	Entry fees will only be refunded if an entry is cancelled in writing, on or before the closing date of the meeting in question
3.8.1	The entry may be transferred to the next meeting if the Competition Secretary is notified in writing no later than the Tuesday prior to the event.
3.8.2	If the meeting is cancelled a £25 administration charge will be taken before any refund of entry fees. The organisers will attempt to arrange an alternative date for the meeting to be held
4	TECHNICAL REGULATIONS
4.1	Technical Regulations for all classes will be as defined in the 2021 Motorsport UK Kart Yearbook and in compliance with the 2021 Motorsport UK General Regulations (any reference to CIK Regulations refers to the CIK 2021 Annuaire)
4.2	Noise is a particular concern in the local area and competitors' attention is drawn to the requirements of section U 16.16 of the 2021 Motorsport UK Yearbook. Engine's may only be started in the designated area of the paddock. This area is Bay A11 & B11 this will be controlled by the Scrutineering team.
4.3	Competitors will be identified by number plates in accordance with the 2021 Motorsport UK Kart Race Yearbook.
4.3.1	Numbers must be displayed on all four sides for all track time within the scope of the above permit.
4.4	The scales and check weights provided for competitors' use are deemed to be correct on the day.
4.5	Only one set of Slick tyres per competitor for any class or classes may be used at any club meeting. This set of tyres will be barcode recorded by the Scrutineering team and will be monitored by the Scrutineering team throughout the meeting. Cadet Honda & Cadet IAME will be limited to one set of wets per round and these must be barcode recorded with the slick tyres
4.5.1	TVKC reserves the right to create and organise a Parc Ferme for any class or classes at any time at any club meeting and Parc Ferme tyres as they see fit.
4.5.2	A competitors' tyres may be examined in scrutineering or on the Dummy Grid for nonconformity, section G of the 2021 Motorsport UK Kart Race Yearbook applies. If, in the club's opinion – shown by shore hardness testing or by any other type of analysis approved by the club – there is significant difference in appearance, condition or performance of the tyres compared to other competitors, then that competitor may be requested to change his/her tyres for a set that is in conformity with his/her fellow competitors, and that set being provided by him/herself.
4.5.3	Treating tyres with a chemical substance is prohibited; section U 16.9.6 and 16.9.7 of the 2021 Motorsport UK Yearbook refer. The penalty for chemical treatment, if proven, will be exclusion from the meeting and club membership will be revoked.
4.5.4	Pre-heated tyres are not permitted on the Dummy Grid or Pre Grid collecting area.
4.6	Uni-loggers or other performance monitoring equipment may be used at the discretion of the organisers'
4.7	Metal sprocket protectors are not permitted for use at Trent Valley Kart Club
4.8	If tape is used on radiators, it must be wrapped around the radiator and stuck to itself and cannot be removed on track.
4.9	If the circuit lighting is used at anytime during the event, then only clear visors on helmets can be used.
5	SPORTING REGULATIONS
5.1	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.
5.2	Where possible, grid positions will be determined by receipt of entry or calculated by Timed Qualification.
5.3	The maximum grid size for each race will be 36
5.4	The programme of the meeting will be advised in the program of the day and where possible, on the TVKC website prior to the meeting; including signing on and scrutineering times. (NB any competitor not signed on by the end of the appropriate time period may be disqualified)

5.5	Each competitor will have the opportunity to take part in a practice session or Timed Qualifying Practice.
5.6	Races will be of timed duration plus 1 lap. All Race durations will be advised in the program of the day.
5.7	A CIK 'tramline' system will be used at race starts. Ref U7.8 Motorsport UK Yearbook
5.8	For rolling starts the CIK tramline system will be used, along with a start grid camera. The Chief Timekeeper, Camera Technician and Starter are judges of fact on starts.
5.9	Standing starts will be monitored by the starter and camera technician who are Judges of Fact for starts with the aid of cameras.
5.10	Penalties are as Motorsport UK General Regulations except as modified below.
5.10.1	Competitors deemed to have missed part of the circuit may be penalised either up to one lap or an equivalent place penalty at the discretion of the Clerk of the Course or the Panel of Stewards for multiple offences of missing part of the circuit may result in multiple penalties.
5.11	Official circuit cameras may only be used as admissible evidence in judicial procedures at the discretion of the Clerk of the Course or Stewards of the meeting.
5.12	All other general Regulations of the Motorsport UK apply as written.
5.13	The fail to start line is a yellow line 25 Meters before the race start line.
5.14	Recording of lap times and speeds will be done by transponder and electronic lap recordings will be used.
5.14.1	Transponders must be fitted for practice sessions including 3 lap practice should there be a practice in the official timetable, Timed Qualifying Practice and at all other times at the request of the timekeeper.
5.15	Competitors should provide their own transponders. It is the responsibility of the competitor to make sure the transponder is working correctly, that the battery is fully charged and that the transponder is fitted to his/her kart as directed in section F of the 2021 Motorsport UK Kart Race Yearbook. TVKC use TAG transponders only.
5.15.1	Transponder Hire: TAG Transponders may be hired for the meeting from TVKC at a cost of £10:00 per day. The driver will be held responsible for any loss or damage to the transponder and replacement costs will have to be paid for by that driver.
5.16	Grid passes: A maximum of only 2 people will be allowed on the dummy grid (one driver plus one helper/mechanic, who must be aged 16 years or over); a wrist band will be supplied to each driver and must be worn at all times by the mechanic to allow access to the dummy grid and Parc Ferme areas. If the wrist band is lost a new one will be issued at a cost of £10 without exception.
5.16.1	NO SMOKING, FOOD OR DRINK PERMITTED ON THE DUMMY GRID. Any person caught smoking on the grid will jeopardise their driver being allowed to continue racing. This includes the use of electronic cigarettes.
5.16.2	The Dummy Grid will close for each race when the countdown clock reaches 2 minutes of the previous race.
5.17	Warning, Technical and Black Flags will be communicated to drivers via a digital display board shown on the gantry over the start finish line.
5.18	TVKC operates a circuit camera system, video footage may be used by the Clerks or the Panel of Stewards to clarify race incidents and may be used as supportive evidence in relation to applying penalties.
6	SCORING
6.1	There will be a minimum of three heats and an A and/or B and/or C final for all competitors or
6.1.1	<p>Timed qualifying practice, pre final and final for each class. In such an event the championship points will remain unchanged on the final finishing positions in the A and B finals. In the case of any ties with drivers setting identical fastest lap times in timed qualification, the driver setting the quickest 2nd fastest lap will take the higher grid position, if second fastest lap times are identical then 3rd fastest lap is considered and so forth. The timed practice results will decide the grid positions for the Pre Final, each driver's quickest lap to count.</p> <p>The quickest lap takes pole position, in the case of a tie the second quickest lap to resolve the tie and then the third lap etc.</p> <p>Where entry numbers require a class to be split over 2 qualification sessions (more than 36 entries) the fastest time in the fastest group will take the higher ranking in the Qualification Classification. The fastest time in the slower session will take 2nd place in the Qualification Classification. The second fastest time in the faster group will take 3rd place in the Qualification Classification. The second fastest time in the slower group will take 4th place in the Qualification Classification and so on.</p> <p>If Timed Qualifying times are identical then higher position will be decided on 2nd fastest time of each driver, if still tied 3rd fastest time etc</p> <p>Where classes exceed 36 entries, the drivers will be split by computer ballot into two separate timed qualifying sessions. Following both qualifying sessions, drivers will be ranked into two groups (group A and group B) with all drivers from group A competing in Pre Final A and drivers in group B competing in Pre Final B. the top 16 drivers from each Pre Final will progress directly to the A Final with the remainder qualifying for the B Final, priority for grid positions will be decided on Timed Qualifying position. The top 4 drivers from the B Final will take up the last 4 places on the A Final Grid.</p>

6.1.1.1	Or timed qualifying 2 heats and final(s) Timed qualifying will decide the grid positions for the two heats, in the case of any ties with drivers setting identical fastest lap times in timed qualification, the driver setting the quickest 2 nd fastest lap will take the higher grid position, if 2 nd fastest lap times are identical, then 3 rd fastest lap time will be considered and so forth. Points scored in the 2 heats will determine grid positions for the final(s), with the lowest score on pole. In the event of a tie the higher grid position will be decided from the classification of timed qualifying. Where entry numbers require a class to be split over 2 qualification sessions (more than 36 entries) the fastest time in the fastest group will take the higher ranking in the Qualification Classification. The fastest time in the slower session will take 2 nd place in the Qualification Classification. The second fastest time in the faster group will take 3 rd place in the Qualification Classification. The second fastest time in the slower group will take 4 th place in the Qualification Classification and so on. If Timed Qualifying times are identical then higher position will be decided on 2 nd fastest time of each driver, if still tied 3 rd fastest time etc
6.2	The heat points for calculating Final grid positions are as follows: 1 st = 0 pts 2 nd = 2 pts 3 rd = 3 pts 4 th = 4 pts etc increasing by 1 point per place.
6.3	A driver who fails to start a heat will receive 1 point more than the number of drivers that started the heat.
6.4	A driver who fails to finish a heat will receive grid points according to the number of laps completed.
6.5	A driver who is disqualified from a heat will receive 1 point more than the number of drivers who started the heat.
6.6	If there is more than a full grid of 36 for an A final, then automatic qualification for the A Final will be reduced to make a B final with a minimum of 6 drivers. The same principal will apply to a C final.
6.7	The first 4 finishers in the C Final will go through to the B Final, the first 4 finishers in the B Final will go through to the A Final. To resolve a tie in heat points, the following will apply:
6.7.1	The driver with the higher ranking in Timed Qualification will take the higher grid space.
6.7.2	For information about Championship Points, please refer to the Championship Regulations but NB any driver who is excluded from a final will receive 0 Championship points.
7	DRIVING STANDARDS
7.1	A 5 second penalty (drive through) may be imposed after the race subject to the following: C.2.3.2.1. Where the 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. This should usually follow the display of a warning flag and will not be subject to protest or appeal.
8	RESULTS
8.1	Provisional results will be published as soon as possible after each race on the official notice board and as soon as possible after the end of the meeting on the TVKC website.
8.2	Protests must be logged in accordance with Section (C) 5 of the 2021 Motorsport UK Yearbook taking into account the CIK-FIA Judicial procedure.
8.3	Appeals must be logged in accordance with Section (C) 6 of the 2021 Motorsport UK Yearbook.
9	AWARDS
9.1	Awards will be presented in each class for A Finals only for the top 3 drivers.
9.2	There will also be an award for the 1 st Novice in each class.