



## **RACE EVENT & CLASS RULES – 2021 SEASON**

### **General Rules for the Use of the Track by All Members for Practice & Race Events:**

- Only fully paid members can use the track. For family memberships, this is limited to the individuals identified as being included as part of the family membership in the application form (maximum of 4 individuals).
- All members must respect the track and the facilities and ensure that no damage is caused to either the track or the facilities at the track.
- Any member who causes damage to the track or facilities – either intentionally or through neglect – will be held liable for the cost of remedial works and be subject to disciplinary action by the club including revocation of membership.
- No junior and senior karts should be on the track together at any time. Disciplinary action may be taken against any member found to be in breach of this rule.
- No direct drive and gearbox karts should be on the track together at any time. Disciplinary action may be taken against any member found to be in breach of this rule.
- A protective suit, helmet, gloves and boots – suitable for motorsport activities – are required to be worn at all times when on track.
- A guard which fully encloses the chain is required to be fitted to all Karts.
- At all times on exiting the track, the Kart must be stopped before the “Stop” line after exiting the track and the engine switched off. It is not permitted to drive the kart through the pits area.
- There is no refuelling of Karts allowed on the dummy grid or in the hard stand tarmac pits area.
- The hard stand tarmac pits area must be kept clear at all times – no working on Karts in this area.
- Any physical or verbal abuse directed towards race event officials, fellow competitors or members of the public will not be tolerated and will result in immediate exclusion from the race event, or if during a practice day, be subject to disciplinary action from the Club.
- Motorsport is Dangerous. All members using the track do so at their own risk. The club and the committee accept no liability for any injuries or damages.
- By applying for membership of Cults Kart Club, you attest that you understand and will adhere to all provisions set out in this document and any amendments subsequently made during the period of the membership (Jan 2021 – Dec 2021).

### **General Rules Applicable to Competitors of all Classes during Race Meetings:**

- All competitors must present themselves at driver sign on and pay the applicable entry fee.
- All competitors must present themselves, their kart and their safety equipment for scrutineering.
- The Clerk of the Course reserves the right to request a valid proof of date of birth for any competitor to ensure eligibility for the class in which they have entered.

- Karts will be weighed at the point of scrutineering, and randomly throughout the event to ensure compliance with the weight limits for the class.
- A competitor can only participate in the event using the kart which they presented to scrutineering in their name and which carries the race number under which they entered. A competitor using any other kart during the race event will be excluded from the event.
- Protective safety equipment will be checked by the scrutineer for suitability before passing the competitor for the event.
- A guard which fully encloses the chain is required to be fitted to all Karts.
- A secondary brake safety cable is required to be fitted to all Karts.
- Front brakes can only be fitted to Karts competing in the gearbox class. Any Kart presented for scrutineering for a non-gearbox class with front brakes mounted (whether operational or not at the point of scrutineering) will be unable to take part in the event.
- Camera mounts should be fitted with mechanical fixings..
- Karts are to use fuel to MSA spec - forecourt pump fuel maximum 100 RON with the only additive being oil for lubricating purposes where required.
- All competitors need to have a transponder fitted to their kart to race. Compatible types are MyLaps X2, MyLaps TR2 or AMB / Mylaps TranX160. The club has 10 transponders for hire available on a first come first served basis.
- Transponders to be securely fitted to the back of the seat or on or near the seat stays.
- There will be an 8 lap timed session, the results of which will determine the starting position for Heat 1.
- Heat lengths are 10 laps for junior classes and 12 laps for senior classes.
- Final races are 12 laps for junior classes and 16 laps for senior classes.
- The Clerk of the Course and the Scrutineer reserve the right to request inspection of any Kart entered in the race meeting at any point during the meeting to ensure conformity with race event and class rules.
- There is no parking permitted within the proximity of the dummy grid to ensure that there is access to the track for emergency vehicles, if required, at all times during the race event.
- There is no entry permitted to the race control or lap scoring hut during the event other than club officials.
- Each competitor will be provided with a black bin bag at driver sign on and will be required to collect their rubbish in this and take this away for disposal offsite at the end of the day.
- Failure to comply with the rules as detailed will result in refusal to participate or exclusion from the event.
- In all circumstances during a race meeting, the decision of the Clerk of the Course is final.
- The committee of Cults Kart Club reserves the right to amend these rules at their discretion.

**Championship Specific Rules:**

- A minimum of 3 entrants in a class are required to start a Class Championship and also to be eligible to be awarded as GP, O or X plate champion.
- There must be participation at a minimum of 5 events in order to qualify for a Championship.
- A minimum of two entrants are required for a race event to qualify as counting towards a championship and for championship points to be awarded.
- There will be one dropped score – the lowest score from all rounds – in arriving at Championship positions.

### **Class Specific Rules:**

***Competitors should ensure that they have read and can comply with all rules as set out below for their chosen Class before entering a Race Event.***

#### ***Bambino***

- Driver Age: 6 to 8 years old
- Standing Starts
- Comer C50 Engine (tagged or untagged) with Dell'Orto SHA 12/14 L carb - both unmodified and conforming fully to MSA fiche. Spark plugs: Bosch WSF5 (excl. green banding), Bosch WSR7F, Champion RCJ7Y
- Tyres – Le Cont MSA 04, all-weather tyres
- Mechanical Brakes Only
- 71 Kg minimum weight
- Neck brace mandatory
- Number Plate / Numbers: Black / White

#### ***Cadet Honda***

- Driver Age: 8 to 12 years old
- Honda GX160 engine – spec to conform to the latest ABKC Honda regulations
- 16mm ABKC Restrictor to be fitted. The will be specifically checked by the Scrutineer to ensure the restrictor is in place before the Kart is passed for the event
- Exhausts are either DEP001, DEP002 or Unmodified Honda GX
- Jetting & Carb as per the ABKC Honda regulations
- Clutch is to be a Magnum clutch, with white springs and heavy shoe
- 103 Kg minimum weight
- Tyres – Slicks: Dunlop SL3    Wets: Dunlop KT3
- Neck brace strongly recommended
- Number Plate / Numbers: Yellow / Red

#### ***Rotax Mini Max***

- Driver Age: 11 to 14 years old
- FR125 Junior Max (Non-Power Valve) Engine (sealed or unsealed) unmodified and per MSA Junior Max fiche with Mini Max throttle restrictor (37.8mm minimum) and exhaust restrictor (20.3mm maximum) fitted.
- Locking ring to be used on carb top and to be firmly tightened
- Throttle and exhaust restrictors will be specifically checked by the Scrutineer to ensure the restrictor is in place and conforms to Mini Max regulations before the Kart is passed for the event.
- Only two rear axle bearings may be mounted.
- 132 Kg minimum weight
- Tyres – Slicks: Mojo D2XX , Mojo D2 or Mojo D1    Wets: Mojo W5 or Mojo W2
- Neck brace strongly recommended
- Number Plate / Numbers: Yellow / Black

### ***Rotax Junior Max***

- Driver Age: 13 to 16 years old
- FR125 Junior Max (Non-Power Valve) Engine (sealed or unsealed) unmodified and per MSA Junior Max fiche
- 148 Kg minimum weight
- Tyres – Slicks: Mojo D2XX or Mojo D2 Wets: Mojo W5 or Mojo W2
- Neck brace strongly recommended
- Number Plate / Numbers: Red / White

### ***Rotax Max / Rotax Max Ladies / Rotax Max 177 / Rotax Max Masters***

- Driver Age: 16+ years old (Rotax Max / Ladies / 177)  
50+ years old (Rotax Max Masters)
- FR125 Max Engine (sealed or unsealed) unmodified and per MSA fiche
- Rotax Max / Rotax Max Ladies: 162 Kg minimum weight
- Rotax Max 177: 177 Kg minimum weight (minimum driver weight 85 Kg)
- Rotax Max Masters: No minimum weight limit
- Tyres – Slicks: Mojo D5 or Mojo D2 Wets: Mojo W5 or Mojo W2
- Number Plate / Numbers: Blue / White (Rotax Max / Ladies / Masters)  
Green / White (Rotax Max 177)

### ***KZ UK:***

- Engine: 125cc water cooled reed valve
- 6 forward gears which must be shifted mechanically with no electrical, electronic, hydraulic or pneumatic operation or assistance
- Minimum weight: 180kg
- Tyres – Slicks: Le Cont SVC Wets: Le Cont SV1
- Number Plate / Numbers: Green / White

### ***Gearbox Historic:***

- Engine: All capacities, air or water cooled
- Gears must be shifted mechanically with no electrical, hydraulic or pneumatic assistance
- Axle: Rear axle diameter less than 50mm
- Weight: Open
- Tyres: Open
- Number Plate / Numbers: Open

### ***Formula Libre (100cc Open)***

- Driver Age: 16+ years old
- All 100cc direct drive air and water cooled Engines eligible
- Tyres –
- Slicks: Open **excluding** CIK Prime Tyres: Vega XM/XP etc
- Wets: Open
- Number Plate / Numbers: Open