



REGULATIONS AND SPECIFICATIONS FOR THE 2021 KWAZULU-NATAL KARTING CLUB REGIONAL CHAMPIONSHIP

KWAZULU NATAL CIRCULAR KZN 01/2021 ISSUED 24022021 version 2-2.

This a WOMZA (World of Motorsport South Africa) permitted event, all competitors shall have a WOMZA issued license.

These Regulations are to be read in conjunction with applicable Regulations and Circulars issued by WOMZA.

As specified in this regulation, MSA regulations shall only pertain to technical aspects of the Rok, OKJ and Shifter Classes as specified in clauses 7, 13 & 15.

1. CONTROLLERS

The Controllers of the Championship are World of Motorsport ZA (WOMZA), which has delegated control to KZN Kart Club.

2. PROMOTORS

KZN Kart Club.

Drivers race in accordance with regulations accepted by the 2021 KZNKC Committee.

The Promoters reserve the right, without prior notification, to introduce new Regulations and/or amend existing Regulations. Technical changes to these Regulations shall be issued to competitors at least SEVEN (7) days prior to the next event being held.

3. VALIDITY OF REGULATIONS

This regulation shall remain valid until it is changed by the KZN Karting Committee. All changes to the Regulations must be ratified by the KZN Karting Committee.

4. AIM OF CHAMPIONSHIPS

To declare a KZN Kart Club Regional Champion in each class.

5. REGULATION

All qualifying races shall be held under the General Racing Rules (GRR) and this KZNKC Regulation as well as the latest version of Regulations listed below and any such Supplementary Regulations issued by the Promoters KZNKC.

In the event of a conflict between any of the documents that comprise this regulation, the terms in this regulation shall prevail and take precedence over any allegedly conflicting terms and conditions in the referenced documents.

Rotax: KartingSA Standard Karting Regulations 2021, SARMC Sporting Regulations V2 (05.02.2021).

Rotax Max Masters: As per this standing regulation.

4Strokes: 2021 Regulations and Specifications for KZNKC 4 Stroke sprint Series

Mini Rok & OKJ: refer to current relevant MSA regulations in operation at this time.

Gearbox Clubmans: Any X30. Any KZ engine with Homologation prior to 2020 MSA Technical Specifications.

Non-gearbox Clubmans: Current relevant regulations in operation at this time.

Shifters: MSA 2021 Regulations and Specifications for the National KZ2 and Interprovincial KZ Shifter Classes (162085). Refer Section K 29 Individual Specifications of the Karting Handbook.

WHAT IS NOT WRITTEN IS NOT PERMISSIBLE. When in doubt – ask the appropriate official

6. ELIGIBILITY OF DRIVERS

The Championship shall be open to all drivers acceptable to the KZN Kart Club Committee.

Only holders of a valid and appropriate club, regional or national licence issued by WOMZA are permitted to compete.

7. ELIGIBILITY OF EQUIPMENT (ENGINES & CHASSIS)

All karts shall be scrutineered by the Technical Consultant, discrepancies shall be rectified immediately and re-scrutineered.

7.1 Rotax Classes: As per the 2021 KartSA Standard Karting Regulations, approved Technical Specification / Homologation sheets for both engines and chassis.

7.2 Max Masters: Any FR125 Rotax engine currently and previously homologated.

7.3 Max Masters Silver Cup: Any FR125 Rotax engine as per 2014 regulations and earlier.

7.4 Mini Rok & OKJ: Applicable Equipment Technical Current relevant MSA regulations in operation at this time.

7.5 Gearbox Clubmans: Any X30. Any KZ engine with Homologation prior to 2020 MSA Technical Specifications.



- 7.6 Non-Gearbox Clubmans: Any engine prior to 2014 not more than 125cc.
7.7 Shifter: MSA 2021 Regulations and Specifications for the National KZ2 and Interprovincial KZ Shifter Classes (162085).
Refer: Section K 29 Individual Specifications of the Karting Handbook.

8. CLASSES

- a) Bambino
- b) Micro
- c) Mini Max
- d) Junior Max
- e) Senior Max
- f) DD2 & DD2 Masters (*Class within a class)
- g) Max Masters & Max Masters Silver Cup (Club - *Class within a class)
- h) 4 Strokes (Club)
- i) Mini Rok (Club)
- j) Shifters/OKJ (Club)
- k) Clubmans (Club)

CLASSES MAY BE COMBINED AS THE PROMOTORS DEEM FIT SUBJECT TO SAFETY AND APPROVED BY THE DIRECTORS (STEWARDS) OF THE MEETING. Bambino's may never practice or race with any other class

9. POINT SCORING

9.1 The following point scoring system will apply to all classes and events scoring towards the Kwa-Zulu-Natal Club Regional Karting Championship:

1 st - 35 points	5 th - 28 points
2 nd - 32 points	6 th - 27 points
3 rd - 30 points	7 th - 26 points
4 th - 29 points	8 th - 25 points and so forth

- 9.2 Non-finishers will be awarded five points less than the last finisher. It is clarified that to be eligible for such points, a competitor must have started the race. Any competitor who has received the starting signal or has triggered the timing device at the start of the race is considered as having started.
- 9.3 All technical infringements will result in exclusion from the Race, zero points will apply, and the competitor will start at the back of the grid for the following Race.
- 9.4 Races that the competitor did not partake in cannot be dropped for the purposes of Final Championship scoring.
- 9.5 In the final round of the championship, participating competitors will be awarded 5 bonus points per race for participation.
- 9.6 Competitors competing in more than one class will score individually in each class and points gained in one class will not be included with points scored in any other class.
- 9.7 Competitors who are ineligible for the Championship will be ignored for the purpose of scoring the Championship.
- 9.8 The onus rests on the organisers to indicate which competitors should not be scored, should this clause apply.
- 9.9 Should amalgamation of classes take place, competitors so grouped shall remain eligible to receive the points they would have been awarded had they competed in their appropriate classes.
- 9.10 Scoring for each event will be available on the website. Any objections concerning the scoring must be received by the KZNKC Secretary in writing not later than 14 days following the publication of the scoring.

10. MINIMUM STARTERS

- 10.1 Where a race includes competitors, who are ineligible for the Championship, eligible competitors will score points as though the ineligible competitors had not participated at all.
- 10.2 In order for all classes to qualify for the declaration of a championship, there must be a minimum of 6 starters. This minimum requirement must be obtained for at least 6 race meetings in the 2021 season.
- 10.3 If there are less than six (6) starters, the Organisers shall not be obliged to run the event for that class.
- 10.4 The above-mentioned minimum totals are applicable to all classes listed in clause 8 a) to 8 f) above.

11. CHAMPIONSHIP FORMAT

The Championship shall under normal circumstances consist of **Eight (8)** rounds with 3 races on the day. Should circumstances change and events be cancelled, a minimum of Six (6) rounds are required to declare a Championship.



12. NUMBER OF EVENTS TO COUNT

- 12.1 The best 18 races will be scored. Races that the competitor did not partake in cannot be dropped for the purposes of Final Championship scoring, refer clause 9.4.
- 12.2 An exclusion scores ZERO.

13. AGES AND WEIGHTS

- 13.1 Refer to 2021 SARMC Sporting Regulations for all regional classes.
- 13.2 Max Masters - minimum weight of 180 kgs
- 13.3 4 Strokes - minimum weight 190 kgs
- 13.4 Mini Rok, OKJ and Clubmans: refer to current relevant MSA regulations in operation at this time.
- 13.5 Shifters: MSA 2021 Regulations and Specifications for the National KZ2 and Interprovincial KZ Shifter Classes (162085).
- 13.6 The scale in parc ferme is ONLY the only one to be officially used and counted. A competitor that is underweight at the completion of qualifying or the race, is allowed, within 5 minutes to re-weight three times. If they are below minimum weight the competitor scores ZERO points and starts at the back of the field in the next race.

14. QUALIFYING & RACING

Qualifying will be a 10-minute session, but the program of the day may amend this.

14.1 QUALIFYING - ALL CLASSES EXCLUDING MAX MASTERS & 4 STROKES

- 14.1.1 The time of each driver's best lap in the qualifying session will determine the starting order for Race 1, fastest to slowest. The second-best lap time will be used to resolve any possible ties, and thereafter the third best and so on.
- 14.1.2 The fastest lap time for each competitor in Race 1 will be used to determine the starting order for Race 2, fastest to slowest.
- 14.1.3 The fastest lap time for each competitor in Race 2 will be used to determine the starting order for Race 3, fastest to slowest.

14.2 RACING

- 14.2.1 Competitors are required to complete 1 warm-up practice lap prior to racing.
- 14.2.2 The places for non-starters will be left empty, with the other competitors retaining their allocated positions.
- 14.2.3 For safety, new karting competitors shall have a clearly visible X on their helmets and rear number plate for their first three races.

14.3 MAX MASTERS GRID POSITIONS

- 14.3.1 RACE 1: Grid positions are drawn after the "qualifying" session. Everyone one is required to do the qualifying session as this is the only way to enter your kart number in the draw. A minimum of one "time keeper" registered lap must be recorded. Race tyres must be fitted for qualifying, failure to do so shall result in the competitor starting at the back of the grid in the next race.
- 14.3.2 RACE 2: The grid position for race 2 is the reverse of race 1.
- 14.3.3 RACE 3: The points from race 1 & 2 are tallied up and race 3 is a reverse with the highest points starting at the back. If points are equal, then race 2 lap time determines position with the fastest further back.
- 14.3.4 All new competitors qualifying with lap times greater than 50 seconds per lap will start at the back of the grid. This group's grid positions for all 3 races shall have the fastest time at the back and slowest time at the front of the group.
- 14.3.5 In the event that another class is assigned to race with Max Masters, grid positions shall be determined in accordance with clause 14.3.1.

14.4 4 STROKES GRID POSITIONS

- 14.4.1 RACE 1 Grid positions shall be as per 14.1.1.
- 14.4.2 RACE 2 Grid positions shall be as per 14.1.2.
- 14.4.3 RACE 3: Starting position for race 3 is reverse grid with the exception of competitors who have a fastest lap time greater than 62. Such competitors shall start at the back of the grid, positioned slowest to fastest.

14.5 STARTS

- 14.5.1 Standing Start: Shifters
- 14.5.2 Rolling Start: All other classes are a rolling start.
- 14.5.3 A pace kart may be used for Bambino races. It is also recommended to start the Bambino race directly as they approach the start line the first time i.e. no warm-up lap.
- 14.5.4 Drivers may only restart themselves and no assistance may be given.
- 14.5.5 Bambinos are allowed outside assistance without penalty.



15. TYRES

The number of dry weather slick tyres (NEW or USED) each competitor may use is restricted to a maximum of one set of four for each event starting at and including qualifying. For control, Race tyres shall be scanned or marked for the event.

In the interest of conserving costs the promoters may reduce the number of tyres to be used during the season. Should this be necessary, it will be advised in the supplementary regulations for the event/s concerned.

15.1 Rotax Regional Classes:

Tyres will be as per 2021 SARMC Sporting Regulations for all Regional Classes, excluding the Senior Max class - clause 15.3 refers. Only MOJO tyres are allowed.

15.2 Max Masters & Max Masters Silver Cup shall use Mojo D5 Tyres.

15.3 Senior Max, Junior Max, Max Masters, OKJ & Gearbox Clubmans: Four sets of race-tyres for the year. New tyres are only allowed in race 1, 3, 5 & 7. The tyres for races 2, 4, 6 & 8 must be from the preceding race. In circumstances where a competitor has missed an event and cannot carry over new tyres from the previous race, they shall ensure that the tyres used, have undergone a minimum of 55 racing laps. The Scrutineer or Technical Consultant shall determine whether the tyres are USED. His decision is final and there is no right of appeal. The penalty for a competitor deemed to have infringed is 20 points for each heat infringement. They start at the back of the grid for the next race and are required to change tyres.

15.4 Max Masters Silver Cup and Non Gearbox Clubmans shall be limited to 3 sets of new race tyres for the year. Tyre infringements will carry a penalty of 20 points for each heat infringement. They start at the back of the grid for the next race and are required to change tyres.

15.5 4 Strokes: Only MOJO USED tyres are allowed. The Scrutineer or Technical Consultant shall determine whether the tyres are USED. His decision is final and there is no right of appeal. The penalty for a competitor deemed to be infringing shall result in them starting at the back of the grid in the next race and they are required to change tyres for the following race.

15.6 Max Masters, Max Masters Silver Cup, 4 Strokes & Clubmans: No "wet" tyres are allowed.

15.7 Shifters and Rok Classes shall use Bridgestone tyres.

15.8 Mini Rok, OKJ and Clubmans: refer to current relevant MSA regulations in operation at this time.

16. NOSE CONES

All karts other than Bambino and 4 Strokes must be fitted with the CIK Nose Cone system and must come to parc-ferme with the nose cone not mounted. The nose cone must be mounted on the prerace grid. 4 Strokes are excluded from this rule.

17. FUEL

17.1 Controlled fuel may be supplied at the discretion of the CoC or TC for a particular classes. The competitors in the class shall pay for the cost of the fuel used.

17.2 Only 95 Octane fuel from pump 3 at Van's Garage, Camperdown, is permitted. It is the competitors responsibility to ensure that they use the correct pump.

17.3 Fuel samples may be taken from the competitors tank and tested against the Technical Consultants (TC) control sample. If the competitors sample is found to be different the competitor shall be excluded and score ZERO.

17.4 It is suggested that competitors have their fuel checked by the TC prior to qualifying.

18. SEPERATION OF TIES (OVERALL)

18.1 In the event of a tie in the Championship having to be resolved, the competitor having the greatest number of race wins, then seconds then thirds etc. is the winner. If the tie is not resolved then the competitor with the highest score for the last race in the Championship series shall be declared the winner.

18.2 In the event of a tie in points on race day having to be resolved, the competitor having the fastest time in the third race is the winner.

19. NUMBERS

For Rotax Classes Race numbers will be issued on the Rotax Global App or in your browser by following this link <https://www.rotax-ems.com/rsa>. If you finished in the top 10 in the Nationals in 2020 and would like to run your reserved number, please email jennifer@kart.co.za to claim your race number.

For other Classes contact the Secretary KZN Kart Club secretary@kznkartclub.co.za to reserve or obtain your number.

20. DECLARATION OF CHAMPIONS

The KZN Kart Club Committee, at its sole discretion, is responsible for declaring the winners of the championship. It shall be entitled to withhold such declaration from any competitor should circumstances warrant such action. Points will be posted on the website.



21. **Amendments Version 2:** clause 13. minimum weight penalty reduced; numbering introduced to 14.1; clause 14.4 grid positions race 1 & 2 reworded for clarity; clause 14.5 Starts added, 13.6 scale clause included.