

**BORDER**  
**KARTING CLUB**  
[www.borderkarting.co.za](http://www.borderkarting.co.za)



2024

## Club Standing Supplementary Regulations

## Border Karting Championship



Version 3

28 February 2024

Ref: 163214/144

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## REVIEW AND AMENDMENTS

ANY proposed / desired changes to these Championship Regulations must be submitted to the Controllers for approval. The Controllers reserve the right to introduce new Regulations and / or amend existing Regulations with the approval of Motorsport South Africa (MSA).

Amendments and updates to the rules will be recorded in the Amendment Record, detailing the updated version, date of approval of the amendment and a short summary of the amendment. The new version of the rules will be published by MSA at least seven (7) days prior to the next event being held unless a shorter notice period is approved by MSA.

## AMENDMENT RECORD

<b><i>Modified Rule Number</i></b>	<b><i>Date Applicable</i></b>	<b><i>Date of Publication</i></b>	<b><i>Clarifications</i></b>
7.5	Immediate effect	28.02.2024	Words added
7.3	Immediate effect	23.02.2024	Words added
7.4	Immediate effect	23.02.2024	Words added
7.5	Immediate effect	23.02.2024	Words added
7.6	Immediate effect	23.02.2024	Words added

All race meetings shall be held under the **General Competition Rules (GCR's)**, **Standing Supplementary Regulations (SSR's)** of Motorsport South Africa (MSA), these **Club Regulations**, the **event Supplementary Regulations (SR's)** and any applicable **Circulars of MSA for Karting**.

**1. CONTROLLERS**

Will be the Sporting Committee of the BMSC, who have delegated these powers to the Committee of the Karting Section of the BMSC.

**2. VALIDITY OF THESE REGULATIONS**

Applicable for the calendar year of 2024.

**3. AIM OF THE CHAMPIONSHIP**

To declare a BMSC - Karting Club Champion in each of the following categories provided all the provisions of the Regulations and Specifications contained in this document have been complied with:

- **50cc Bambino Class**
- **Micro & Mini Class**
- **125cc Clubmans Class (Junior, Senior, and Master)**
- **ROTAX DD2**

**4. ELIGIBILITY OF DRIVERS**

- 4.1 The Championship shall be open to all suitably licensed drivers who are members of the BMSC - Karting Club.
- 4.2 **Age Limit for Bambino Class:** As per the 2024 MSA National Karting Regulations. A minimum of a valid MSA Karting Club licence is required.
- 4.3 **Age Limit for Micro & Mini Class:** As per the 2024 MSA National Karting Regulations. A minimum of a valid MSA Karting Club licence is required.
- 4.4 **Age Limit for Clubmans Classes:** Open to all drivers from the year of their **12<sup>th</sup> birthday racing in either a Jnr Max, Jnr Rok or 100cc Kart (Jnr Clubmans)** and from the year of their **14<sup>th</sup> birthday racing in either a 100cc Kart, SNR Rok, or Rotax Snr Max. Super Rok from the year of their 15<sup>th</sup> birthday. (Senior & Masters)**. A minimum of a valid MSA Karting Club licence is required.
- 4.5 **Age Limit for Rotax DD2:** As per the 2024 MSA National Karting Regulations. A minimum of a valid MSA Karting Club licence is required.
- 4.6 **Age limit for 4 stroke mini class:** Open to drivers from the year of their 8<sup>th</sup> birthday, up to, and including the year of their 13<sup>th</sup> birthday. Non-championship class. A minimum of a valid MSA Karting Social licence is required.
- 4.7 **Age limit for 4 stroke Junior class:** Open to drivers from the year of their 12<sup>th</sup> birthday, up to, and including the year of their 17<sup>th</sup> birthday. Non-championship class. A minimum of a valid MSA Karting Social licence is required.
- 4.8 **Age limit all other 4 stroke classes:** Open to all drivers from the year of their **12<sup>th</sup> birthday doing lap times of 50 seconds and faster**. Non-championship class. A minimum of a valid MSA Karting Social licence is required.

## 5. ELIGIBILITY OF CHASSIS

- 5.1 **Bambino Class:** As per the 2024 MSA National Karting Regulations.
- 5.2 **Micro & Mini Class:** As per the 2024 MSA National Karting Regulations.
- 5.3 **Clubmans Class:** Only CIK approved or previously approved chassis as well as any MSA approved or previously approved chassis as per the 2024 MSA National Karting Regulations will be permitted.
- 5.4 **ROTAX DD2:** As per the 2024 MSA National Karting Regulations
- 5.5 **4 Stroke Mini Class:** Any typical mini non gearbox kart chassis that could conform to current or previous MSA Karting regulations may be used.
- 5.6 **4 Stroke Juniors, Seniors & Masters Classes:** Any typical non gearbox kart chassis that could conform to current or previous MSA Karting regulations may be used.

## 6. ELIGIBILITY OF ENGINES

- 6.1 **Bambino Class:** As per the 2024 MSA National Karting Regulations.
- 6.2 **Micro & Mini Class:** Mini Rok, Micro Max, Mini Max, Maxterino & 60cc Comer - As per the 2024 MSA National Karting Regulations.
- 6.3 **Clubmans Class:** ANY FIXED GEAR ENGINE WITH A MAXIMUM CAPACITY OF 125CC CURRENTLY OR PREVIOUSLY HOMOLOGATED BY MSA WILL BE PERMITTED.  
(Although engine seals are not compulsory, engines shall comply with the published MSA Technical Specifications).
- 6.4 **Rotax DD2:** As per the 2024 MSA National Karting Regulations.
- 6.5 **4 Stroke Mini Class:** Standard, unmodified Hoffmann 149cc industrial 4 stroke engine, using a X/Y (TBA) Sprocket ratio, must be sealed by either Stephen2 Racing or GT2 Racing
- 6.6 **4 Stroke Juniors, Seniors & Masters Classes:** Standard, unmodified Hoffmann 212cc industrial 4 stroke engine, using a 13/48 Sprocket ratio, must be sealed by either Stephen2 Racing, GT2 Racing or MSR4 Racing.

## 7. TYRES

- 7.1 **Bambino Class:** Tyres as per the 2024 MSA National Karting Regulations.
- 7.2 **Micro & Mini Class :** Tyres as per the 2024 MSA National Karting Regulations.
- 7.3 **4 stroke Mini Class:** Only Mojo allowed, no wet tyres permitted. 4 new sets per season
- 7.4 **4 stroke Juniors, Seniors & Masters Classes Classes:** Only Kenda M62 allowed, no wet tyres permitted. 4 new sets per season
- 7.5 **Clubmans Class:**  
**SLICK TYRES:**  
**Senior and Master Clubmans class:** The only slick tyre permitted will be the VEGA XH3, OR MOJO D2, D3, D4, D5. 4 new sets per season  
**Junior Clubmans:** The only slick tyre permitted will be the VEGA XH3, OR MOJO D2, D3, D4 or D5. 4 new sets per season  
**WET TYRES:** Any previously MSA approved / homologated wet weather tyre is permitted for 2024.
- 7.6 **ROTAX DD2:**  
**SLICK TYRES:**  
Tyres as per the 2024 MSA National Karting Regulations. 4 new sets per season  
**WET TYRES:** Any previously MSA approved / homologated wet weather tyre is permitted for 2024.

## 8. WEIGHT

- 8.1 **Bambino Class:** As per the 2024 MSA National Karting Regulations. (74KG's)

- 8.2 **Micro & Mini Class:** As per the 2024 MSA National Karting Regulations:  
60cc Comer - 100KG's, Mini Rok – 110KG's, Micro Max – 105KG's, Mini Max – 118KG's, Maxterino  
110KG's
- 8.3 **Clubmans Class:**
- |                  |       |
|------------------|-------|
| 100cc Kart       | 130Kg |
| Junior Max       | 140kg |
| Junior Rok       | 140kg |
| Rok Cup          | 155kg |
| SNR Rotax Max    | 160kg |
| Master Max       | 175kg |
| Super Rok        | 180kg |
| Super Rok Master | 195kg |
- 8.4 **ROTAX DD2:** 180kg
- 8.5 **Clubmans invitational 4 stroke Mini class:** 115KG minimum
- 8.6 **Clubmans invitational 4 stroke Juniors class:** 145KG minimum
- 8.7 **Clubmans invitational 4 stroke Seniors class:** 155KG minimum
- 8.8 **Clubmans invitational 4 stroke Master's class:** 165KG minimum
- 8.9 **Clubmans 4stroke endurance championship:** 170KG minimum

## 9. **CLUBMANS "CLASSES"**

Clubmans shall run together, but will be divided into the following classes:

### **Junior Clubmans:**

For competitors in either Junior Max, or Junior Rok. Weights as per point 8.3 above, age as per 2024 MSA National Karting Regulations.

### **Senior Clubmans:**

For competitors in either Senior Max, Rok Cup, Super Rok, or 100CC karts. Weights as per point 8.3 above, age as per 2024 MSA National Karting Regulations.

### **Master Clubmans:**

For competitors in either Master Max, or Super Rok Master. Weights as per point 8.3 above, age as per 2024 National MSA Karting Regulations.

Competitors shall choose their respective class, be it Senior or Master Clubmans, at their first event of the year, and will compete in that class for the year. If a competitor chooses to switch classes during the year, he will forfeit his points accrued in the respective class up to that point.

## 10. **CLUBMANS 4 STROKE INVITATIONAL CLASSES**

Clubmans 4 stroke invitational class shall run as follows, but will be split into the following classes:

### **Clubmans 4 stroke invitational Mini class:**

For competitors with weights as per point 8.5 above

### **Clubmans 4 stroke invitational Junior class:**

For competitors with weights as per point 8.6 above.

**Clubmans 4 stroke invitational Senior & Master's class:**

For competitors with weights as per point 8.7 above and 8.8 above respectively.

**11. 4 STROKE 212CC ENDURANCE CLASS**

An endurance championship consisting of 2 x 1hr heats on a race day. Minimum of 2 drivers per kart. Minimum of 3 pit stops per heat. Driver changes must take place at every pit stop.

**12. MICRO AND MINI CLASS**

For competitors in karts complying with points 5.2 and 6.2 above. Competitors shall race a combined race together, but will be scored separately. Weights will be as point 8.2 above, age as per 2024 MSA National Karting Regulations.

**13. COMPETITION NUMBERS**

All competition numbers must comply with the 2024 MSA Specifications relating to positions, size, colour of numbers and number plate colours. All kart numbers will be issued by MSA and must be applied for on the Official 2024 MSA "Number Booking Form".

4 stroke competition numbers are available through the club chairman, vice chairman or secretary. Numbers will need to be confirmed if carried over from last year. The following colour of numbers and number plate colours apply for the 4 stroke invitational classes:

<b>Mini 4 stroke</b>	Black number Yellow backing
<b>Junior 4 stroke</b>	Black number Yellow backing
<b>Senior 4 stroke</b>	White number black backing
<b>Masters 4 stroke</b>	Black number White backing

**14. RACE DISTANCE**

Races counting towards this Championship shall be run over the following distances:

**Bambino Class:** Minimum of 6 laps and a maximum of 10 laps or as per the SR's issued by the Organisers for each event.

**Micro & Mini Class:** Minimum of 8 laps and a maximum of 12 laps or as per the SR's issued by the Organisers for each event.

**Clubmans Class:** Minimum of 10 laps and a maximum of 20 laps or as per the SR's issued by the Organisers for each event.

**ROTAX DD2 Class:** Minimum of 12 laps and a maximum of 20 laps or as per the SR's issued by the Organisers for each event.

**4 stroke Mini class:** Minimum of 8 laps and a maximum of 12 laps or as per the SR's issued by the Organisers for each event.

**4 stroke classes:** Minimum of 10 laps and a maximum of 15 laps or as per the SR's issued by the Organisers for each event.

**4 Stroke Endurance class:** As per the SR's issued by the Organizers for each event.

## 15. **QUALIFYING & GRID POSITIONS**

### **Qualifying**

All classes will qualify by means of **either** the "10 minute" or "3 lap" (1 warm up lap, 2 flying laps) system and will be advised in the SR's for each event. Timing will be by means of an MSA approved transponder timing system.

### **Grids / Starting Positions**

As per the 2024 MSA National Karting Regulations unless otherwise specified in the SR's for each event.

## 16. **STARTING PROCEDURES**

16.1 Starting procedures as per the 2024 MSA National Karting Regulations or as per the SR's for each event.

16.2 **Bambino class only:** Should a "wet weather" race be declared by the Clerk of the Course, the Bambino class may start a race from pit lane (no warm up lap).

## 17. **POINT SCORING**

17.1 Club Champions per respective class will be declared based on the number of points a competitor attains in the course of the Championship year (less discards if applicable).

17.2 Only competitors complying with these regulations may participate and score points in the respective classes. Visiting competitors (from other regions) who comply with these regulations are welcome to participate in any event, but it will be on a non-scoring basis.

17.3 The following point scoring system will apply for all classes:

### **For classes with three or more competitors:**

<b>1<sup>st</sup></b>	-	<b>15points</b>
<b>2<sup>nd</sup></b>	-	<b>12 points</b>
<b>3<sup>rd</sup></b>	-	<b>10 points</b>
<b>4<sup>th</sup></b>	-	<b>9 points</b>
<b>5<sup>th</sup></b>	-	<b>8 points, etc</b>

### **For classes with two competitors:**

<b>1<sup>st</sup></b>	-	<b>12 points</b>
<b>2<sup>nd</sup></b>	-	<b>10 points</b>

### **For classes with one competitor:**

<b>1<sup>st</sup></b>	-	<b>10 points</b>
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A competitor must complete 67% of a race in order to score points.

- 17.4 **Definition of a “Finisher”:** To be classified as a FINISHER in a race, a competitor has to have completed two thirds of the race distance – 67% (rounded down to the nearest whole number of laps).
- 17.5 Competing drivers who are ineligible for the Championship will be ignored for the purpose of scoring the Championship. The onus rests on the organizers to indicate which competitors should not be scored, should this clause apply.

**18. CHAMPIONSHIP EVENTS**

There will be a maximum of eight (8) events, each event will generally consist of three (3) races.

**19. NUMBER OF RACES SCORING TOWARDS THE CHAMPIONSHIP**

All 8 events (24 races) will score towards the Championship. but only a maximum of 22 races will count, i.e: a competitor may drop his worst 2 scores (excluding any “0” score from a race not entered or participated in and any “0” score resulting from an exclusion from a race or an event).

**20. ANNOUNCEMENT OF POINTS AWARDED**

Scoring for each event will be available from the Secretary of the Karting Section of the BMSC karting Club no later than seven (7) working days following the event. The secretary must receive any objection concerning the scoring, in writing, not later than seven (7) working days following the publication of the scoring.

**21. AWARDS**

Trophies /awards for each event will be awarded at the discretion of the Organisers.

**22. SEPARATION OF TIES**

A tie will be resolved in favour of the competitor having the greatest number of race wins, then seconds then thirds etc. If the tie is not resolved then the competitor with the highest position for the last heat of the last event counting towards the Championship, regardless of the "dropped/discarded" points shall be declared the winner. If this is not effective the Controllers shall declare the winner on any basis they may deem fit.

**23. ELIGIBILITY OF 2024 BORDER KARTING CHAMPIONSHIP:**

In order for a driver to qualify for the 2024 overall championship, he or she must complete no less than 50% of the qualifying championship races. (At least started in 4 out of 8 rounds) failing which he or she will forfeit their points accumulated and/or receive trophies at year end prize giving.

**24. DECLARATION OF CHAMPIONS**

The BMSC – Karting Section Committee (the Controllers) at its sole discretion is responsible for declaring the winners of the Club Championships, or to withhold such declaration.