



**ROUND 1 OF THE 2019 SA ROTAX MAX CHALLENGE National Karting
Championships
KILLARNEY INTERNATIONAL RACEWAY - CAPE TOWN
22/23 MARCH 2019**

SUPPLEMENTARY RULES & REGULATIONS

Held under the 2019 General Competition Rules of MSA, the [2019 MSA Karting Regulations](#), the [2019 South African Rotax Max Challenge \(SARMC\) Sporting Regulations](#), these Supplementary Regulations plus any relevant 2019 MSA Circulars together with any additional instructions issued to competitors by the Promoters / Organisers or MSA.

1. PROMOTORS

Max Challenge Promotions CC
Jennifer Verheul 082 294 7485

2. ORGANISERS:

WPMC – Karting Section
Killarney International Raceway Karting Circuit
Potsdam Road, Killarney Gardens, 7441
Cell: 082 415 4846
E-mail: wpmckarting@gmail.com

3. ORGANISING MOTORSPORT S.A. PERMIT NO: **MSA 15788**

4. CIRCUIT & VENUE:

Killarney International Raceway, Karting Circuit - situated approximately 16 km's from Cape Town.
The circuit has a bitumastic surface of approximately 1020m. Racing will be in a clockwise direction.

5. CLASSES AND STATUS:

<u>Class</u>	<u>Status</u>
Micro Max	National
Mini Max	National
Junior Max	National
Senior Max	National
Max 175	National
DD2	National
DD2 Masters	National
Bambino	National

6. The event is open to all drivers who hold a 2019 **MSA National** Competition license and whose karts and engines comply with the Rotax Global Technical regulations and SARMC Supplementary Technical Regulation for the specific classes plus all applicable 2019 MSA Karting Circulars issued.

Competition licences are to be emailed along with your entry form to the Race Secretary. Your entry will not be accepted without a copy of your licence.

PLEASE NOTE: The 2019 SARMC Technical regulations as well as the Technical Specification Sheets are available on www.kart.co.za and www.motorsport.co.za .

Sponsor stickers, including visor stickers, must be carried if required by the Organisers, and in which case these will be supplied by the Organisers.

7. **ENTRANT'S LICENCE:**

Refer to the 2019 Karting regulation Art 15

8. **NUMBER OF STARTERS:**

<u>Class</u>	<u>Min no.</u>	<u>Max no.</u>
All national classes	12	34

If sufficient entries are received in senior Max and Max 175 they will run in separate races.

9. **ENTRIES:**

- Entries open immediately and close on **WEDNESDAY 13th MARCH 2019 at 17:00.**
- Entries are to be submitted (via email or online on www.kart.co.za) to the Secretary on the Official Entry form provided and accompanied by MSA competition licence, proof of payment of the full entry fees (including fees for tyres, practice and late entry fees if applicable). Competitors will not be permitted to compete should the Entry Form be incomplete in any respect, the MSA licence is not emailed or entry fees are not paid in full. **Telephonic entries will not be accepted, and NO ENTRIES will be accepted on race day.**
- Entries received after the closing date for entries may be accepted AT THE DISCRETION OF THE ORGANISERS and will incur a late entry fee of R300.00.
- NO CHEQUES WILL BE ACCEPTED.
- Competitors who have submitted an entry form but do not officially withdraw from the event will either be invoiced for the entry fee (if not already paid) or will forfeit the entry fee (if already paid).
- The Organisers reserve the right to combine classes (but score separately) should there be insufficient entries for classes that are permitted to run together by the closing date of entries.

ENTRY FEES:

<u>Class</u>	<u>Entry fee</u>	<u>Tyres</u> (Compulsory to Purchase from Organisers)	<u>Type</u>	<u>TOTAL</u>
Bambino	R1410	Optional R2475	C2	R1 410 + tyres if purchased
Micro Max	R2350	R2475	C2	R4 825
Mini Max	R2350	R2475	C2	R4 825
Junior Max	R2350	R2820	D2	R5 170
Senior Max	R2350	R2980	D5	R5 330
Max 175	R2350	R2980	D5	R5 330
DD2	R2350	R2980	D5	R5 330
DD2 Masters	R2350	R2980	D5	R5 330

OTHER FEES:

- | | |
|--|-------------------|
| a) Late Entry Fee: | R300.00 per entry |
| b) Hire of transponder: | R300.00 per entry |
| c) Thursday Track fee for non-WPMC members | R300.00 per day |

ENTRIES SHOULD BE E-MAILED TO:

- On line entries <https://kart.co.za/index.php/others/sarmc/sarmc-calendar/national/sarmc-national-1-cape-town>
or
- The Secretary (Chantal Pieters) wpmckarting@gmail.com

Entry fees must be deposited directly into the Organisers Bank Account, the details of which are:

WPMC KARTING

BANK: ABSA

ACCOUNT NO: **4053097915** BRANCH CODE: 632 005

A copy of the proof of payment must accompany your entry form. Please use your surname as reference.

9. DOCUMENTATION AND SCRUTINEERING:

- **Documentation in the clubhouse** will be held on
 - **Thursday, 21st March 2019 from 13:00 to 15:00**
 - **Friday, 22nd March 2019 from 08:00 to 10:00**
- **Scrutineering** will be held on **Friday, 22nd March 2019 from 08:00 to 11:30 in Parc Ferme.**
- **All competitors are to present themselves at Documentation to sign the competitor “sign on sheet” and incomplete entry forms. Parents of competitors under the age of 18 years must present themselves at Documentation to counter sign the competitor “sign on sheet” and incomplete entry forms.**
- Competitors may not take part in timed qualifying or any race prior to the completion of documentation and scrutineering. Outside of stipulated times, alternative arrangements for late Documentation and /or scrutineering must be made with the Secretary / Scrutineer and will incur a fee of R200.00
- Scrutineers have the right to refuse to scrutineer dirty equipment.

10. TRANSPONDERS:

- All competitors **MUST** have their transponder fitted to their karts by the start of the 1st **PRACTICE SESSION ON Friday, 22nd March 2019. Any competitor not having a working transponder on their karts by the 2nd practice session may be BLACK flagged.**
- Transponders must be satisfactorily mounted in the correct position – underneath the bib, no further forward than the centre line of the front axle using the correct mounting bracket.
- **The timekeepers’ building is out of bounds to everyone excepting for Officials of the meeting. Any queries relating to timekeeping must be directed to the Clerks of the Course.**
- If for some reason a competitor does not have a transponder and chooses to use one supplied by the organisers (when available), these will be rented out at R250.00 per transponder and is payable along with your entry fee and not on race day.

11. MOTORSPORT SOUTH AFRICA FLAG:

The Motorsport South Africa flag will be prominently displayed throughout this Event.

12. PROGRAMME OF EVENTS:

- The **Provisional** Programme of Events appears at the end of these SR's.
- The Organisers reserve the right to change the Provisional Programme as deemed necessary after the closing date of entries and combine or split classes should the number of entries so dictate. Any such amendments will be posted on the Notice Board.

13. POSTPONEMENT, ABANDONMENT OR CANCELLATION:

The Organisers reserve the right to postpone, abandon or cancel this meeting or any part thereof - **GCR 244.**

14. NOTICE BOARD:

The Official Notice Board is situated outside the pit club house wall.

15. PIT ALLOCATIONS:

- A limited number of covered pits will be available on a first come, first served basis. Pit allocations will be posted on the Notice Board as soon as the number of entries has been established.
- All trailers and vehicles must be removed from the pit area immediately after offloading karts and equipment. Unauthorised trailers left in the karting pit area will be removed and impounded by the Organisers.
- Competitors wishing to use service vehicles and / or trailers must pit in the allocated pre-arranged area.
- Trailers and cars must be parked in the relevant parking areas outside of the pit complex.

Absolutely no cars are permitted to park along the access road behind the pits.

PLEASE leave your pit clean and tidy before you leave the circuit every day. Thank you.

16. DRIVERS BRIEFING:

- Drivers briefing will be held prior to qualifying at the time indicated on the Programme. Location to be announced. All drivers **MUST BE PRESENT IN PERSON AT THE BRIEFING.** Representatives will not be permitted. Further Drivers Briefings may be held at the discretion of the COC. See Art 14.6 of 2019 SARMC Sporting regs.

17. PRE-RACE PADDOCK:

- Ten (10) minutes before the scheduled start time of qualifying and every race, competitors competing in the qualifying/race concerned must move to the pre-race paddock. The gates to the pre-race paddock will be closed five (5) minutes before the start time of that race. Any competitor failing to enter the pre-race paddock before the closure of the access gate will not be permitted to start unless specifically permitted by the Clerk of the Course to commence the warm up lap.
- On safety grounds, it is prohibited to scrub tyres in the pits or pre-race paddock by the action of running the engine with the kart stationary and the tyres skimming the ground.
- ***Identification will be issued to driver's assistants. Only Officials, drivers and one (1) authorised assistant is permitted in this area during the entire event.***

18. QUALIFYING, GRIDS AND STARTS:

- The format will consist of one qualifying session and 3 heats.
 - a) Qualifying will be. One ten minute session. See article Art 15 of SARMC Sporting regulations
 - b) The best lap times recorded in qualifying will determine the starting positions for Final 1.
 - c) The best lap times recorded in Final 1 will determine the starting positions for Final 2.
 - d) The best lap times recorded in Final 2 will determine the starting positions for Final 3.
- Competitors will be lined up on the pre-race grid for qualifying according to their best lap times from the last practice session on Friday 22nd March - **fastest times last**
- All classes will qualify by means of an MSA approved Transponder Timing System.

- Should a competitor post a time in the qualifying practice or qualifying race that is slower than 107% of that of the pole time, he/she will be permitted to start the first race; only at the sole discretion of the Clerk of the Course.
- The starting signal for all classes will be given by means of **start lights**. Should there be a false start, the red lights will remain on. Should the start lights fail, the lowering of the MSA start flag will indicate the start.
- Observers may be appointed to observe for jumped starts.

Warm-up laps

- ALL Classes other than Bambinos will have two (2) warm up laps prior to the start signal. Bambinos will proceed directly from the pre-race grid to the start – no warm-up lap.

19. WEIGHTS / WEIGHING:

- It is compulsory for all karts and drivers to be weighed after qualifying and every race.
- Drivers will not be permitted any outside assistance with their karts until they have been weighed. Any such outside assistance with their karts will result in possible exclusion / penalties by the Clerk of the Course.
- THE WEIGHING AREA IS RESTRICTED TO OFFICIALS AND RELEVANT COMPETITORS ONLY.
- Karts may NOT be driven onto the scale.

20. TYRES:

- **With the exception of the Bambino Class**, It is compulsory for all dry weather tyres to be purchased from the Organisers. No tyre swaps will be allowed. Practice tires will be available from **Thursday 21st March 2019 from 10:00 – 12:00**.
- **Bambino Tyres, Please refer to 2019 SARMC Bambino Technical Regulations Art 5. New or used Mojo C2 Tyres are Permitted.**
- Scanned and marked, controlled race tyres, will be issued by the Organisers to all competitors on **Friday 22nd March 2019 from 12:00 to 14:00** after the completion of Documentation.
- **Note: Tyres / wheels must always be fitted in such a way that the direction of the rotation arrow is correct, where this is indicated on the tyre.**
- Tyres will be identified by the Scrutineers and competitors found using illegal tyres (wet or dry) will be excluded from prior qualifying or races.
- It is the sole authority of the Clerk of the Course to declare a “wet practice/qualifying/race” as well as withdraw authorisation for wet weather tyres.
- The organisers reserve the right to replace one or more of any competitor’s tyres with a substitute tyre, should they believe such action to be warranted.

21. FUEL & OIL:

Competitors must provide their own fuel and oil following these instructions.

It is compulsory to obtain your fuel from the **Caltex Wetlands, situated at** Koeberg Road, Killarney, Cape Town, **Latitude/Longitude:** S 33° 50' 5.28" E 18° 31' 35.04" (-33.83480, 18.52640). Pumps 10 and number 11 are identified for the event and only fuel from this pump is permitted.

The fuel used for this event will be '95 UNLEADED octane fuel.

Fuel testing/control will be imposed for all classes and will take place in Parc Ferme, both pre and post-race.

Fuel testing will be continuous from Friday morning the 22nd March 2019.

No containers or funnels may be brought into the Fuel Control area. Only the competitor him/herself may be present in the Fuel testing/control area.

Drums for waste fuel will be provided by fuel control – please do not deposit waste fuel in the drains.

Bambino karts may be required to use fuel supplied by the organizers and leave their tanks in parc ferme between races

21.1 Fuel mix

It is compulsory for competitors to mix their fuel for this event with synthetic ROTAX XPS KART TECH 2 – STROKE OIL. The compulsory ratios are as follows:

- a) 40:1 for Rotax Max Classes
- b) 20:1 for Bambino Class

22. RACING, DRIVING CONDUCT & SAFETY:

- **Observers**, whose duties it will be to report on persistent on/off circuit poor behaviour and / or poor driving standards, may be appointed.
- **Front fairings will be checked and penalties applied as per Art 23 of the 2019 SARMC Sporting regulations**
- **Fuel, oil or coolant spillage** on the circuit: Any kart spilling fuel, oil or coolant should leave the circuit immediately to a safe and stationary position on the side of the circuit. Competitors who attempt to return to the pits with a kart spilling fuel, oil or coolant onto the surface of the track may be fined not less than R750-00 and not more than R5000-00.

23. PIT AREA:

- No spraying of karts / engines with solvents is permitted in the pit area.
- Under no circumstances will skateboards, j-boards, balls, quad bikes, scooters, motorbikes, etc be allowed in the vicinity of the karting circuit and pit area. The Organisers reserve the right to confiscate these items. **No pets are allowed.**
- Competitors will be fined R500 if found driving in the pit / pre-race and Parc Ferme areas.

24. SIGNALLING / FLAGS:

- A green flag with yellow chevron will be used to signal a false start.
- The Green flag will not be shown to indicate that the track is clear of dangerous situations.
- A blue flag with red diagonal crosses used in conjunction with a signal board displaying a competitor's number, will signify that the competitor must stop as he/she has been lapped or is about to be lapped.

25. END OF THE RACE and DEFINITION OF A FINISHER:

- The waving of the chequered flag, after the last lap board, will signify the end of a race.
- All competitors, on completing a race, must proceed at a REDUCED speed, raise their arm in the required manner to warn other drivers, and proceed directly to the scale to be weighed. No passing of competitors who have not yet taken the flag is permitted.
- Definition of a "Finisher": To be classified as a FINISHER, a competitor has to have completed (2/3) two thirds of the race distance (rounded down to the nearest whole number of laps).

26. PARC FERME AREA, POST RACE SCRUTINY and ELIGIBILITY:

- **NO KART IS PERMITTED TO ENTER PARC FERME WITH A NOSE CONE ATTACHED TO THE KART. This does not apply to Bambinos.**
- All competitors who took part in a race, unless otherwise directed by the Clerk of the Course, are required to leave their karts in Parc Ferme immediately after the completion of their final race on **Saturday 23rd March 2019**. Competitors who remove their karts from Parc Ferme, or who themselves leave prior to having been released by the T/C or Clerk of the Course will be liable for possible exclusion / penalty.
- Alcohol, naked flames and ~~smoking~~ are strictly forbidden in the Parc Ferme areas - NO EXCEPTIONS.
- **Only the competitor him/herself and one (1) authorised assistant may be present in the Parc Ferme area.**

27. POINT SCORING - ALL CLASSES:

Refer to the 2019 South African Rotax MAX Challenge Sporting Regulation 2019 - Version 3 point 16.11

28. RESULTS:

- After qualifying and every race, provisional results (as well as the of the day's racing) will be posted on the notice board, becoming final thirty (30) minutes after posting. These results are NOT to be removed and disciplinary action will be taken against any competitor removing these results without authority.
- All Results remain provisional pending the outcome of any strips / protests.

29. PENALTIES, PROTESTS & APPEALS:

- Refer parts VIII, X and XI of the General Competition Rules, your attention is specifically drawn to GCR 212.
- Refer Article 11 of the 2019 MSA Karting Regulations
- South African Rotax MAX Challenge Sporting Regulation 2019 - Version 3 Article 23 and 34.
- Revving of engines see article 32.

30. PRIZE GIVING / AWARDS:

- Trophies for the top 6 finishers of the day in each class will be awarded.
- The first six competitors in each class must wear their overalls zipped up or appropriate team gear – Refer to the 2019 South African Rotax MAX Challenge Sporting Regulation 2019 - Version 3 point 31 Advertising of any other engine, tyre or oil brand is defined as conflicting and is forbidden on the podium
- If a strip / protest is unable to be resolved on the day of the event, awards for those particular classes will be provisional pending the outcome of strips / protests.
- Competitors who are not present at the prize giving ceremony may forfeit their awards unless prior permission from the Clerk of the Course has been granted.

31. COMPETITION NUMBERS:

- Please ensure that your racing numbers are clear, the correct size and dimensions.
- All classes must have the correct competition numbers as issued by Allison Atkinson at MSA. They must also ensure that their numbers and number plates are of the correct colour for their relevant classes.

- Competitors not complying with the above will NOT pass scrutineering until their numbers comply.

32. ADVERTISING:

- Sponsor stickers supplied by the Promotors are compulsory.
- The prize winners may be required to wear sponsor caps if supplied by the race organisers during prize giving.
- Refer to the 2019 South African Rotax MAX Challenge Sporting Regulation 2019 - Version 3 point 31

33. UNOFFICIAL / OFFICIAL PRACTICE AND CLOSURE OF CIRCUIT:

- **The circuit will be closed to ALL competitors from Sunday, 10 March 2019 until the start of UNOFFICIAL practice sessions on Thursday 21st March 2019 at 12:00, according to the grid marshal on duty – Refer to – Refer to the 2019 South African Rotax MAX Challenge Sporting Regulation 2019 - Version 3 point 17**
- **Please note that for any unofficial practice the MSA insurance will not be valid.**
- **OFFICIAL practice sessions will be held from 09:00 on Friday, 22nd March 2019 according to the Programme and grid marshal on duty.**
- **RACE DAY will start with a free practice from 08:00 on Saturday, 23rd March 2019 according to the Programme and grid marshal on duty.**

34. GENERAL:

- LAP RECORDS will only be recognised following a check of the competing kart's motor and validity check of the chassis by the Chief Scrutineer / TC.
- Variations of Regulations: Any variation of these regulations approved by MSA will be advised by means of a Final Instruction or MSA Circular posted on the Notice Board for each event affected by such variation.

35. OFFICIALS OF THE MEETING:

Motorsport SA Steward	-	Arlene Brown
Club Steward	-	tbc
Environmental Steward	-	Yvette Heineman
Clerk of the Course	-	Roger Stephen
Assistant Clerk of the Course	-	George Schutte
Fuel Officer	-	Alistair Pringle / Alex Licen
Technical Consultant	-	Alistair Pringle / Alex Licen
Chief Scrutineers	-	Emile McGregor
Secretary of the Meeting	-	Chantal Pieters
Chief Timekeeper	-	Craig Lavis
Chief Marshal	-	Stephen Matthews
Starter	-	Andre Grewe
Nose Cone official	-	Neva van der Merwe
Grid Marshal	-	Michelle Matthews
Scale Attendant	-	Owen Marsh
Commentators	-	Francois Butler / Frankie Heunis
Ambulance / Paramedics	-	SA Paramedics

Killarney International Raceway Karting Circuit GPS Coordinates: 33 49'19.1"S 18 31'42.4"E

ROUND 3 OF THE 2019 SA NATIONAL KARTING CHAMPIONSHIP WPMC KARTING - KILLARNEY INTERNATIONAL RACEWAY

**PROVISIONAL PROGRAMME OF EVENTS
UNOFFICIAL PRACTICE STARTS FROM
12:00 NOON ON THURSDAY 21ST MARCH 2019**

Please note that for any unofficial practice the MSA insurance will not be valid.

THURSDAY, 21ST MARCH 2019 - UNOFFICIAL PRACTICE SESSIONS

THURSDAY	SESSION 1	SESSION 2	SESSION 3	SESSION 4
Micro Max	12:00	13:15	14:45	16:15
Senior Max / Max 175	12:15	13:30	15:00	16:30
Junior Max	12:30	13:45	15:15	16:45
Mini Max	12:45	14:00	15:30	17:00
DD2 & DD2 M	13:00	14:15	15:45	17:15
Bambino		14:30	16:00	17:30
DOCUMENTATION : 13:00 – 15:00				
PRACTICE TYRE ISSUE: 08:00 – 10:00				

FRIDAY, 22ND MARCH 2019 - OFFICIAL PRACTICE SESSIONS

FRIDAY	SESSION 1	SESSION 2	SESSION 3	SESSION 4	SESSION 5	QUALIFY
	15 min	15 min	15 min	10 min	10 min	10 min
Micro Max	09:00	10:15	11:30	13:30	14:54	16:35
Senior Max/ Max 175	09:15	10:30	11:45	13:42	15:06	16:47
Junior Max	09:15	10:30	11:45	13:54	15:18	16:59
Mini Max	09:30	10:45	12:00	14:06	15:30	17:11
DD2	09:45	11:00	12:15	14:18	15:42	17:23
DD2 M	10:00	11:15	12:30	14:30	15:54	17:35
Bambinos	-	-	12:45	14:42	16:06	17:47
DRIVER'S BRIEFING : 16:20 – 16:35						
LUNCH : 13:00 – 13:30						
RACE TYRE ISSUE : 12:00 – 14:00						
OFFICIAL PRACTICE : 09:00 – 16:16						
QUALIFY : 16:35 – 17:57						

SATURDAY, 23RD MARCH 2019 - RACE DAY

Driver's briefing 09h30 – 09h45

Lunch 13h40 – 14h10

SATURDAY	FREE PRACTICE	HEAT 1	LAPS	HEAT 2	LAPS	HEAT 3	LAPS
Micro Max	08:00	09:50	12	11:35	12	14:10	12
Senior Max / Max 175	08:15	10:04	15	12:06	15	14:24	20
Bambino	08:30	10:21	8	12:23	8	14:46	8
Junior Max	08:45	10:33	15	12:35	15	14:58	20
DD2 M	09:00	10:50	15	12:52	15	15:20	20
Mini Max	09:15	11:04	12	13:09	12	15:42	15
DD2	09:30	11:18	15	13:23	15	16:00	20