



ROUND 1 OF THE 2018 SA NATIONAL KARTING CHAMPIONSHIPS IDUBE RACEWAY - CAMPERDOWN 30/31 MARCH 2018

www.kznkartclub.co.za

SUPPLEMENTARY RULES & REGULATIONS

Held under the 2018 General Competition Rules of MSA, the 2018 South African Rotax Max Challenge (SARMC) Sporting Regulations, the 2018 MSA Karting Regulations, these Supplementary Regulations plus any relevant 2018 MSA Circulars together with any additional instructions issued to competitors by the Promoters / Organisers or MSA.

1. PROMOTORS & ORGANISERS:

Kwazulu Natal Kart Club
Idube Raceway, Camperdown
Contact: Rose Odendaal
Cell: 078 381 4962
E-mail: secretary@kznkartclub.co.za

2. ORGANISING MOTORSPORT S.A. PERMIT NO: MSA 15320

3. CIRCUIT & VENUE:

The Idube raceway is situated at Camperdown. The circuit is a tar macadam surface of 1,056 km. The race will be run in a clock – wise direction.

4. CLASSES AND STATUS:

<u>Class</u>	<u>Status</u>
Micro Max	Supporting
Mini Max	National
Junior Max	National
Senior Max	National
DD2	National
DD2 Masters	Supporting
Cadet	Supporting

5. ELIGIBILITY / LICENCE REQUIREMENTS:

The event is open to all drivers who hold a 2018 MSA Competition licence for the class, status and age group concerned and whose karts and engines comply with the 2018 MSA Karting Regulations, Technical Regulations and Specifications as well as any 2018 Supplementary Technical Regulations for all engines plus all applicable 2018 MSA Karting Circulars issued.

A **NATIONAL** licence is required for all national classes.

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 2018 SARMC Technical regulations as well as the Technical Specification Sheets are available on www.kart.co.za , www.maxchallenge-rotax.com and www.motorsport.co.za .

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

6. ENTRANT'S LICENCE:

Where the entrant is NOT the driver, an Entrant's Licence must be obtained from MSA prior to submission of the entry form and must be presented to the Secretary at Documentation.

7. NUMBER OF STARTERS:

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

8. ENTRIES:

- Entries open immediately and close on **WEDNESDAY 21 MARCH 2017 at 17:00.**
- Entries are to be submitted (via fax or email or online www.kznkartclub.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.
- The Organisers and Promoters reserve the right to refuse an Entry as permitted in **GCR's 99 (i) and 100.**
- 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).
- Entries will be accepted in the order that they are received. Should the number of entries for a particular class exceed the permitted maximum number of starters, the additional entries will be placed on a reserve list.
- 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>
Cadet	R950	R2450	C2 (OPTIONAL)	
Micro Max	R2350	R2450	C2	
Mini Max	R2350	R2450	C2	
Junior Max	R2350	R2795	D2	
Senior Max	R2350	R2980	D4	
DD2 / DD2 Masters	R2350	R2980	D4	

UNOFFICIAL PRACTICE FEE - THURSDAY 29th March 2018 - R300
LATE ENTRY FEE - R300

ENTRIES SHOULD BE E-MAILED TO:

The Secretary (Rose Odendaal)

E-mail: secretary@kznkartclub.co.za

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

KZN Kart Club
Nedbank, Pinetown
Account number: 133 939 2232
Branch code: 133 926
Please use drivers name as reference

A copy of the deposit slip / internet transfer with the competitors name and kart number must accompany your entry form.

9. DOCUMENTATION AND SCRUTINEERING:

- **Documentation** in the clubhouse will be held on
 - Thursday, 29th March 2018 from 13:00 to 15:00
 - Friday, 30th March 2018 from 08:00 to 10:00

- **Scrutineering** will be held on **Thursday, 29th March 2018 from 14:00 to 16:00** and on **Friday, 30th March 2018 from 08:30 to 10:30 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:

It is compulsory for competitors at SA National Championships to have their own personal transponders – Refer Section B, Article 15 (y) a).

- Competitors must ensure their transponders (connected to kart battery) are connected properly and competitors with the new “re-chargeable” transponders must ensure they are put on charge at least 24 hours prior to race meeting.
- All competitors **MUST** have their transponder fitted to their karts by the start of the **3rd PRACTICE SESSION ON Friday, 30th March 2018. Any competitor not having a transponder on their karts by the 3rd 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.
- **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.**

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 in the pit club house.

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.

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 the "3 lap system"— 1 warm up and 2 flying laps.
 - 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 30th March - **fastest times last**
- Any driver for whom a qualifying time has not been recorded – refer Section E, Article 18(xi)(d) of the MSA Karting regulations.
- 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.
- Definition of a "Starter": To be classified as a STARTER, a competitor's kart has to cross the start line and activate the timing system after the start signal has been given.

- Should a competitor post a time in qualifying that is slower than 107% of that of the pole time, he/she will only be permitted to start the first race at the sole discretion of the Clerk of the Course.

Warm-up laps

- ALL Classes will have two (2) warm up laps prior to the start signal.

19. WEIGHTS / WEIGHING:

- All competitors must compete at the correct weight as specified in the 2018 MSA Karting Regulations.
- 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:

- 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 29th March 2018 from 08:00 – 10:00.**
- Scanned and marked, controlled race tyres, will be issued by the Organisers to all competitors on **Friday 30th March 2018 from 12:00 to 14:00** after the completion of Documentation.
- The organizers will be implementing Section G Article g) a).
- **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.
- The number of slick and wet weather tyres each competitor may use - refer 2018 National Karting Circular 1, 20 g a.
- 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.
- The only substance that may be used to inflate tyres is normal air (compressed or otherwise). Organisers reserve the right to require competitors to deflate their tyres on request and re-inflate them, under supervision, using normal air.

21. FUEL & OIL:

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

It is compulsory to obtain your fuel from Vans Shell Garage, **situated at the Camperdown intersection.**

Pump number 3 is 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 30th March 2018.

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.

21.1 All ROTAX Classes

- 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) 40:1 for the Micro Max 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.
- **The CIK nose cone regulations will be enforced. (Refer MSA Karting Regulations ART 11 xvi)**
- **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.
- Power is not guaranteed so bring a generator as backup.

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.**
- 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 31st March 2018**. 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.**
- What is not specifically permitted is disallowed.
- **Only the competitor him/herself and one (1) authorised assistant may be present in the Parc Ferme area.**

27. POINT SCORING - ALL CLASSES:

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, etc.

- A competitor who has come under starter's orders but fails to qualify as a finisher shall be awarded five (5) points less than the last placed finisher in all classes.

28. RESULTS:

- After qualifying and every race, provisional results (as well as the Final results of the day) 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 Final 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 2018 MSA Karting Regulations.

30. SILENCING:

- Any competitor not complying with noise limitations or silencer requirements may be prohibited from starting a practice session, qualifying session or any race. Competitors whose exhaust becomes ineffective whilst driving, may be flagged at the discretion of the Clerk of the Course.

31. PROTECTIVE CLOTHING:

- Refer Article 15 (iv) of the 2018 MSA Karting Regulations.

32. PRIZE GIVING / AWARDS:

- There will be a prize giving dinner at the circuit as soon as possible after the last event of the day. Prices of meal tickets will be R190 per person and R100 for child under 12.
- 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.
- 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.

33. 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.

34. ADVERTISING:

- Sponsor stickers supplied by the Promotors are compulsory.
- The prize winners are required to wear sponsor caps if supplied by the race organisers during prize giving.

35. UNOFFICIAL / OFFICIAL PRACTICE AND CLOSURE OF CIRCUIT:

- The circuit will be closed to ALL competitors from Sunday, 18th March 2018 until the start of UNOFFICIAL practice sessions on Thursday 29th March 2018 at 12:00, according to the grid marshal on duty.
- 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, 30th March 2018 according to the Programme and grid marshal on duty.
- RACE DAY will start with a free practice from 08:00 on Saturday, 31st March 2018 according to the Programme and grid marshal on duty.

36. GENERAL:

- LAP RECORDS will only be recognised following a strip 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.

37. OFFICIALS OF THE MEETING:

Motorsport SA Steward	-	Arlene Brown
Club Steward	-	Justin Fivaz
Environmental Steward	-	Michelle Nicol
Clerk of the Course	-	Eldrid Diedericks

Assistant Clerk of the Course	-	Roger Stern
Fuel Officer	-	Alistair Pringle / Alex Licen
Technical Consultant	-	Alistair Pringle / Alex Licen
Chief Scrutineers	-	Steve Pieterse
Secretary of the Meeting	-	Rose Odendaal
Chief Timekeeper	-	Eric Schultz
Chief Marshal	-	Barry Neal
Starter	-	Bruce – Barry marshal
Grid Marshal	-	Michelle Nicol
Scale Attendant	-	Andre Hoareau
Commentators	-	Len van der Westhuizen
Ambulance / Paramedics	-	Med-Evac

Idube Raceway Karting Circuit GPS Coordinates: 29°41'47.1"S 30°31'29.7"E

ROUND 1 OF THE 2018 SA NATIONAL KARTING CHAMPIONSHIP

IDUBE RACEWAY - CAMPERDOWN

PROVISIONAL PROGRAMME OF EVENTS

**UNOFFICIAL PRACTICE STARTS FROM
12:00 NOON ON THURSDAY 29th March 2018**

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

THURSDAY, 29th MARCH 2018 - UNOFFICIAL PRACTICE SESSIONS

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

FRIDAY, 30th March 2018 - OFFICIAL PRACTICE SESSIONS

FRIDAY	SESSION 1	SESSION 2	SESSION 3	SESSION 4	QUALIFY
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Micro Max	09:00	10:15	11:30	13:00	14:45
Senior Max	09:15	10:30	11:45	13:15	15:00
Junior Max	09:30	10:45	12:00	13:30	15:15
Mini Max	09:45	11:00	12:15	13:45	15:30
DD2 & DD2 M	10:00	11:15	12:30	14:00	15:45
DRIVER'S BRIEFING : 14:30 – 14:48					
LUNCH : 12:30 – 13:00					
TYRE ISSUE : 12:00 – 14:00					
OFFICIAL PRACTICE ENDS : 14:15					
QUALIFY : 14:45 – 16:00					

SATURDAY, 31st March 2018 - RACE DAY

Driver's briefing 09h15 – 09h35

Lunch 12h30 – 13h00

Drivers Parade 13h00 – 13h30

SATURDAY	FREE PRACTICE	HEAT 1	LAPS	HEAT 2	LAPS	HEAT 3	LAPS
Micro Max	08:00	09:40	12	11:05	12	13:30	12
Senior Max	08:15	09:55	15	11:20	15	13:45	20
Cadet	08:30	10:10	8	11:30	8	14:00	8
Junior Max	08:45	10:20	15	11:45	15	14:15	20
Mini Max	09:00	10:35	12	12:00	12	14:40	15
DD2 & DD2 M	09:15	10:50	15	12:15	15	15:00	20