



2024 MSA SARMC NATIONAL KARTING

Bambino Technical Regulations
V1 – 1 January 2024
Ref: 163132



REVIEW AND AMENDMENTS

Amendments and updates to the rules will be recorded in the Amendment Record, detailing the amendments, date applicable and a short summary of amendments.

AMENDMENT RECORD

<i>Modified SSR / ART</i>	<i>Date applicable</i>	<i>Date of Publication</i>	<i>Clarifications</i>

SARMC BAMBINO SUPPLEMENTARY SPORTING AND TECHNICAL REGULATIONS 2023

Version 1 – 11.12.2023

Bambino Class

1. Open to competitors from the year of the 5th (fifth) birthday until the end of the year in which the 9th birthday occurs.
2. The Top-Kart Comer according to these regulations is the only permitted kart. Minimum weight of kart and driver as raced is 74kg.
3. Engine must comply with the 2024 Bambino Comer CX52 Technical Regulations published on <https://kart.co.za/regulations/>
4. Engine claim system remains in place for 2024. This is clearly set out in the SARMC Sporting Regulations.
5. Only Top Kart Chassis are eligible.
 - 5.1. It is to be raced as supplied without expensive accessories or replacement parts.
 - 5.2. Older models are acceptable subject to the current plastic rear bumper being fitted.
 - 5.3. A generic aluminum engine mount may be used in place of the weld-on metal version.
 - 5.4. A metal plate maximum 3mm thick may be fitted to aid engine alignment.
 - 5.5. A rev-counter / lap timer is permitted. No additional sensors (CHT, throttle position, etc.) are allowed during the event.
 - 5.6. Top Kart camber washers may be used to adjust caster/camber.
 - 5.7. Maximum rear width measured from the outside of the rim/tyre shall not exceed **1075mm**.
 - 5.8. Side pods must be flush or wider than the outside face of the rear wheels.
 - 5.9. The rear bumper if adjustable must be as wide as or greater than the width of the rear wheels.

- 5.10. No modifications are permitted, and any variations must be approved **in writing** by the series promoters prior to the modification being made.
 - 5.11. Original Top Kart or EMR Bambino rear axles are the only axles permitted.
6. Tyres – Only Mojo C2 is permitted new or used tyres are permitted.
Wet Tyres - Only Mojo W2 / W3 / W5 is permitted new or used tyres are permitted.

It is permitted in Bambino to use a heat gun or other means to remove rubber in between races. This may not be abused to pre-heat tyres before a race and any competitor presenting on the prerace grid with hot tyres will not be permitted to start until sufficient water has been poured over the tyres to cool them down. The onus is on the competitor to cool the tyres to the satisfaction of the officials. NB the organizers at various circuits have limited power supply so you are urged to bring your own generator if you intend using a heat gun.

- 7. 95 Octane pump fuel mixed at 25:1 is the only fuel/oil permitted.

----- END OF SPORTING AND TECHNICAL REGULATIONS -----