

MSA BAMBINO KARTING

Class Regulations (Issue 7)

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Introduction

Bambino Kart Event. Pre-Race training for 6 and 7 year olds, which can only be held on circuits specifically licensed for Bambino. Drivers must hold a Kart Clubman licence, which they can obtain from their 6th birthday and may continue in Bambino until their 8th birthday.

These Regulations are subject to periodic review and possible alteration. Organisers are urged to download the latest version prior to organising a Bambino Kart Event.

Age

- Minimum Age – 6th Birthday
- Maximum Age – Day of 8th Birthday

Event Format

- A “target time” for each licensed track to be set, under supervision of the MSA, by an experienced Cadet driver using a Bambino chassis and engine.
- Two timed sessions for each driver, practice sessions optional.
- Each driver to start at agreed intervals (Track Licence will specify).
- The cumulative time from the two sessions taken for each driver.
- Certificates awarded as follows (MSA to issue standard template):
 - o GOLD – Between 5% of and up to target time.
 - o SILVER – Within 5-15% Slower than target time.
 - o BRONZE – Within 15-25% Slower than target time.
- “Target time” can be adjusted, by application to the MSA, if it proves unrealistic.
- In the event that a driver is lapped the nominal time for that circuit may be added, to their accumulative time, at the discretion of the Clerk of the Course.
- In the event of wet weather conditions the “target time” may be increased by the organisers.
- There is no eligibility to any Certificate where the Target Time is beaten.
- It is up to the Club if they wish to issue additional awards, however a participation award for those drivers unable to yet attain the graded certificates is recommended.
- Clubs can choose to run separate categories (for different engines) or combined.
- ARKS Examiner or Instructor to be present.
- No Championships or Series permitted.

Circuits

- Must be MSA licensed for Bambino
- An MSA Bambino karting Permit must be in place for any Bambino events to be run

Driver Eligibility

- Can apply from the day of 6th Birthday and will be considered as a novice.
- Bambino Record card available from MSA.
- Driver must first attend training and be observed and signed off on their record card by either ARKS instructor or Club Examiner.
- At the end of each event ARKS instructor/Club Examiner signs record card and notes achievements (i.e. Gold, Silver or Bronze etc.)
- 6 signatures and at least 3 Silver/Gold awards minimum required as a novice to obtain a full licence from their 8th Birthday and be exempt from the ARKS practical test.

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Technical

- Regulations as per Blue Book, adapted where required to be compatible with the smaller chassis'.

Driver Equipment

- Helmets – Snell-FIA CMR or CMS 2007 mandatory.
- All PPE (Overalls, gloves and shoes etc.) as per Blue Book.

Chassis'

- Chassis to be registered with MSA.
- Wheelbase – Minimum 750mm, Maximum 880mm.
- Tube – Steel, 28mm maximum.
- Axle – Magnetic steel. Dimensions to be registered with Chassis.
- Bodywork and bumpers to be registered with Chassis.
- Guard in accordance with U18.8.4.

Engine

- The only permitted engines will be those registered with the MSA and any engine used must conform in its entirety with the MSA registration document.
- The Comer C50 engine must be used in conjunction with the official 10mm diameter inlet restrictor, available from Zip Kart. The restrictor must not be modified in any way from its original form.

Transmission

- Only an 85 tooth rear sprocket is permitted for use with the Comer C50 engine.

Tyres

- Slick tyres only, no wets.
From 1st January 2011
 - o To be registered with the MSA.
 - o Maximum size Front 10x3.6x5 inches.
 - o Maximum size Rear 11x5x5 inches.

Brakes

- Mechanical brake.
- To be registered with Chassis.

Materials

- Carbon Fibre, Kevlar, Magnesium and Titanium components prohibited.

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