

## **BAMBINO COMER SUPPLEMENTARY REGULATIONS**

### ***Anything not listed specifically below must comply with current MSUK regulations***

Engines – This must be the Comer C50 or C50G engine, tagged according to MSUK regulations, and conform in all aspects with the MSUK Homologation fiche.

A 10mm carburettor restrictor of the shape/dimensions specified by MSUK MUST be used at all times.

Spark Plugs – Spark plugs MUST have a sealing washer in place unless a temperature sensor is fitted, the minimum thickness for the temperature sensor is 1.4mm. The spark plug sealing washer must also have a minimum thickness of 1.4mm.

Fuel line – MUST NOT be longer than 260mm.

Tyres – Le Cont MSA 04 (Front: 10 x 4.00 x 5 / Rear: 11 x 5.00 x 5)

The minimum tyre treads depth is 1mm throughout the complete tyre.

This tread depth is to ensure the tyre can still function in ALL weathers. They CANNOT be changed in the event of poor weather.

Clutch – Either the standard 3-piece clutch or the newer 1 piece clutch are permitted.

Bodywork – There must be a space between the side pod and engine of a minimum 10mm

Kart Numbers – These must be BLACK numbers on an ORANGE background.

Weight – A minimum weight of 71kg — kart & driver is required to partake in this event. Lead weights may be added as per the Motorsport UK rule book.

Gearing – A fixed gearing of 80T must be used.

Age – From the age of 6, up to the 31st December on the year of their 8th birthday.

## CADET CLASSES - SUPPLEMENTARY REGULATIONS

***Anything not listed specifically below must comply with current MSUK regulations.***

Engines —

*GX160* - Honda GX160, MUST follow the V18 (2023) technical regulations set out by MSUK..

*GX200* – Honda GX200 (not R200), MUST be fully sealed and comply with current (2024) MSUK technical regulations and engine homologation fiche.

*Micro Max* - Rotax FR125 Micro Cadet (from engine number 8626234)

Tyres - **Dry: Dunlop SL3 (Front: 10 x 3.6 x 5 / Rear: 11 x 5 x 5)**

**Wet: Dunlop KT3 (Front: 10 x 3.6 x 5 / Rear: 11 x 4.5 x 5)**

**\*until 1/4/24**

Dry: Vega 'Cadetti' UK (Front: 10 x 4.00-5 / Rear: 11 x 5.00-5)

Wet: Vega WM1 CIK (Front: 10 x 4.00-5 / Rear: 11 x 5.00-5)

**\*from 1/4/24**

Tyres must have barcode displayed.

Kart Numbers —

*GX160 + GX200* These should be RED numbers on a YELLOW background.

*Micro Max* - BLACK numbers on a YELLOW background.

Weight —

*GX160* - Minimum of 103kg

*GX200* - Minimum of 103kg

*Micro Max* - Minimum of 105kg

*Including kart, driver and safety attire.*

Age —

*GX160 + GX200* - From the age of 8, up to 31st December of the year of their 12th birthday.

*Micro Max* - From the age of 8, up to 31st December of the year of their 11th birthday.

Drivers in the calendar year of their 8<sup>th</sup> birthday may also enter if they meet the required MSUK criteria.

Knight Torque Engines – Under NO circumstance can a KNIGHT TORQUE engine be advertised. If it is used, you will be asked to cover the engine. Failure to comply will see you removed from Rye House Kart Club Championship.

## **INTER CLASSES - SUPPLEMENTARY REGULATIONS**

***Anything not listed specifically below must comply with current MSUK regulations***

Engines —

*Rotax Inter* - Rotax FR125 Inter (from engine number 8626234) with restrictors.

Tyres - Dry: Mojo C2 CIK Mini (Front: 4.00 x 10.0-5 / Rear: 4.50 x 11.0-5)

Wet: Mojo CW CIK Mini (Front: 3.60 x 10.0-5 / Rear: 4.00 x 10.0-5)

Tyres must have barcode displayed.

Kart Numbers —

*Rotax Inter* - BLACK numbers on a YELLOW background.

Weight —

*Rotax Inter* – Minimum of 115kg

*Including kart, driver and safety attire.*

Driver Weight –

*Rotax Inter* – Minimum of 33kg

*Including all safety attire.*

Age –

*Rotax Inter* – From the age of 10 up to 31<sup>st</sup> December of the year of 13<sup>th</sup> birthday.

Drivers in the calendar year of their 10<sup>th</sup> birthday may also enter if they meet the required MSUK criteria.

## **JUNIOR, SENIOR & 177 ROTAX - SUPPLEMENTARY REGULATIONS**

***Anything not listed specifically below must comply with current MSUK regulations***

Engines -

*Junior Rotax* - Rotax FR125 JUNIOR MAX

*Senior Rotax & 177* - Rotax FR125 MAX (EVO + Pre-Evo)

Tyres -

*Junior/Senior/177*

Dry: Maxxis Sport

Wet: Maxxis SLW

ALL Tyres must have barcode displayed.

Weight -

*Junior Rotax* - Minimum of 145kg

*Senior Rotax* - Minimum of 162kg

*177 Rotax* - Minimum of 177kg

*Including kart, driver and safety attire.*

Driver weight:

*Junior Rotax* - Minimum of 40kg

*177 Rotax* - Minimum of 80kg

*Including all safety attire.*

Drivers may be asked to weigh in at any time wearing FULL race attire (helmet, suit, gloves, boots, rib protector and NO extra weight being carried or hidden). Any driver not making the minimum weight (177 only) will be moved to the Senior Rotax class (subject to space). Failure to 'Weigh In' will see you excluded from the meeting.

177 Masters – Drivers over the age of 32, but under the min. driver weight of 80kg may enter into the 177 class. Obviously, they must still meet the minimum 177kg kart + driver weight.

Kart Numbers -

*Junior Rotax* - WHITE numbers on a RED background.

*Senior Rotax* - WHITE numbers on a BLUE background.

*177 Rotax* - WHITE numbers on a GREEN background.

Age:

*Junior Rotax* - From the age of 12 (in the year of your 13th birthday) until 31st December of the year of their 16th birthday.

*Senior Rotax & 177* - From the age of 15 in the year of your 16th birthday.