

**BULLETIN NUMBER 03**

**RMCGF 2024 TECHNICAL REGULATIONS – MICRO MAX I MINI MAX**

**DATE: 19/10/2024**

**CHANGES/ADDINGS ARE HIGHLIGHTED IN YELLOW**

**4. CARBURETTOR AND DRIVE TRAIN OPTIONS**

**4.1. 125 Micro MAX – Formula K by IP Karting**

No.	Item	Specification
1	Carburation and gearing mandatory for the 1 <sup>st</sup> free practice.	<b>114</b> Main Jet must be installed. Front sprocket 14, Rear sprocket 64 teeth. <b>Please note: you will need to install the correct main jet</b>
2	Carburation and gearing options for the 2 <sup>nd</sup> free practice through to the Finals	Any main jet from the kit supplied can be used. (105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119 & 120) Front sprocket 14, Rear sprocket 63, 64 or 65 teeth.
	Spark plug type and gap	NGK GR8DI. Filler gauge 1,20 mm must not fit in between the two electrodes.
3	Chain length and type	<b>Only CZ as supplied at the event by KSI are legal to be used. 102 chain length.</b>
4	Ride height	Front : All settings allowed Rear : All settings allowed
5	Camber and Castor	Camber : All settings allowed Castor : 0, 0,5, 1 & 2deg allowed. All adjustments must be made using the top castor pill, the bottom must remain standard as supplied.
6	Ackerman settings	All settings allowed
7	Seat fixing	All fixing must be tightly secured. Seat plates as supplied by IPK must be installed between the seat and all supports.
8	Rear bumper	<b>It's allowed to move vertically but not horizontal</b>
9	Optional parts	<b>Adjustable steering wheel hub or 1 Piece hub. Slanted additional plate / adjustable footrest system (all parts must be 2024 edition and marked IPK engineering).</b> <b>Side protection kit for the seat.</b>

From the 2<sup>nd</sup> free practice ROTAX Recommends: **Jet 112, needle position 2**,  
1,15mm spark plug gap and 85°C engine temperature



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Note: Only standard components as supplied at the event by the manufacturer for the specific category may be used in accordance with the RMCGFs 2024 Technical regulations and its appendices.

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#### 4.2. 125 Mini MAX – BirelArt

No.	Item	Specification
1	Carburation and gearing mandatory for the 1 <sup>st</sup> free practice.	118 Main Jet must be installed. Front sprocket 14, Rear sprocket 74 teeth. <b>Please note: you will need to install the correct main jet</b>
2	Carburation and gearing options for the 2 <sup>nd</sup> free practice through to the Finals	Any main jet from the kit supplied can be used. (105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119 & 120) Front sprocket 14, Rear sprocket 73, 74 and 75 teeth.
3	Spark plug type and gap	NGK GR8DI. Filler gauge 1,20 mm must not fit in between the two electrodes.
4	Chain length and type	<b>Only RTX chains as supplied at the event by KSI are legal to be used. 100 chain length.</b>
5	Ride height	Front: As supplied (middle) or chassis high Rear: As supplied – No adjustments allowed
6	Camber and Castor	<b>0, 0,5 &amp; 1.5 deg allowed. All adjustments are allowed. (only 1 kit of 1.5deg castor is allowed to be used)</b>
7	Ackerman settings	As supplied or in the 3 <sup>rd</sup> position
8	Seat fixing	<b>Upper mountings must always be tight, the screws to the front lower supports can be loosed.</b>
9	Other notes	Additional shim 10deg to angle the steering wheel is allowed
10	Rear Bumper	<b>It's allowed to move vertically but not horizontal</b>
11	<b>Pedel kit</b>	<b>It is allowed to use only Birelart pedal extenders</b>

From the 2<sup>nd</sup> non-qualifying practice ROTAX recommends: **Jet 116, needle position 2, 1,15mm spark plug gap and 65°C engine temperature.**

**Note: Only standard components as supplied at the event by the manufacturer for the specific category may be used in accordance with the RMC GF Technical Regulations 2024 and its appendices.**