







Appendix B of the 2018 Lebanon RMC & 2018 Jordan RMC regulations. Technical specifications for the Rotax Micro Max & Mini Max classes (Rev1, 05/02/2018)

All karts in the Micro Max & Mini Max classes must comply with the official Rotax Max Challenge 2018 Technical regulations, except for the items detailed below that are specific to the Lebanon RMC & Jordan RMC and that may differ from the international Rotax regulations.

Mini Max:

- Weight limit: Minimum weight of kart + driver (in full race gear) is 130 kg
- Tyres: Mojo D2-6 (slick tyres) or Mojo wet tyres as determined by Pit Stop Karting.
- Engine:
 - o Rotax Mini Max engine (old type or Evo) approved and sealed by Pit Stop Karting, and fitted with MY2017 or later specs cylinder.
 - Evo electrical system, with Dellorto (Evo) ignition. The ECU must be "666814 or 666815, 125 MAX evo".
 - o "XS" carburetor (Evo type), sealed by Pit Stop Karting (jetting limitations will be posted for each race).
 - Squish gap minimum = 2,40mm
 - 20,20mm exhaust socket must be used as defined by "Rotax MAX Challenge Technical Regulation 2018, Appendix for 125 Micro MAX and 125 Mini MAX (official Rotax regulations)"

- Chassis:

- o Wheelbase-Chassis type: adult-1040mm (CIK-FIA approved).
- Maximum rear track width: 136cm.
- o Rear axle diameter 50 mm maximum.
- o CIK-FIA approved Hydraulic brake.
- o CIK-FIA approved bodywork, including CIK front fairing mounts.
- Hubs, rims and axle should be regular commercial items from a chassis / spare parts manufacturer.
- o Gear ratio limitations will be posted for each race.









Micro Max:

- Weight limit: Minimum weight of kart + driver (in full race gear) is 110 kg
- Tyres: Mojo C2 (slick tyres) or Mojo CW (wet tyres)
- Engine:
 - Rotax Micro Max engine (old type or Evo) approved and sealed by Pit Stop Karting, and fitted with MY2017 or later specs cylinder.
 - Evo electrical system, with Dellorto (Evo) ignition. The ECU must be "666814 or 666815, 125 MAX evo".
 - o "XS" carburetor (Evo type), sealed by Pit Stop Karting (jetting limitations will be posted for each race).
 - o Squish gap minimum = 2,40mm
 - 18,20mm exhaust socket must be used as defined by "Rotax MAX Challenge Technical Regulation 2018, Appendix for 125 Micro MAX and 125 Mini MAX (official Rotax regulations)"
 - o For each race, the organizers will install a checked complete exhaust assembly on each kart. The competitors are not allowed to race with their own exhausts.

- Chassis:

- o Wheelbase-Chassis type: cadet-950mm (CIK-FIA approved).
- o Maximum rear track width: 125cm.
- o CIK-FIA approved Hydraulic brake.
- o CIK-FIA approved bodywork, including CIK front fairing mounts.
- Hubs, rims and axle should be regular commercial items from a chassis / spare parts manufacturer.
- Gear ratio limitations will be posted for each race.