



## Sporting Bulletin n°1

**Date:** 21/11/2023

**Subject:** Engine mapping firmware version / 2024 European Cross Car Championship

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For the 2024 FIA European Cross Car Championship the following Firmware and ECU mapping will be mandatory.

Firmware: **1.18.XX** (Old version is 1.16.26)

Mandatory mapping for 2024:

Engine	Mapping	File name
Yamaha MT09, 889 cm <sup>3</sup> *	MT21AE01	MT21AE01_Yamaha MT09 889cc FIA Cross Kart 2024_A.dis
Yamaha MT09, 849 cm <sup>3</sup>	MT17AE02	MT17AE02_Yamaha MT09 FIA Cross Kart 2022_A.dis
Yamaha R6 from 2017	R617AE02	R617AE02_Yamaha R6 FIA Cross Kart 2022_A.dis
Yamaha R6 from 2012	R612AE02	R612AE02_Yamaha R6 FIA Cross Kart 2022_A.dis
Suzuki GSX R from 2011	SZ11AE03	SZ11AE03_Suzuki GSX-R FIA Cross Kart 2022_A.dis

\* This engine does not have a cable control between the accelerator handle and the throttle bodies (unlike the MT09 849cc), it will be necessary to add the obligation to use the pedal potentiometer ref. YAMAHA: 1MC-85884-00 (present in the approval form) The assembly between the pedal and this position sensor will be free of construction for manufacturers.

For further information contact CAR MULTIPOINT:

Oscar SCANAVINO  
42 Via San Vittore  
1204 PRIOCCA ITALY  
+390173616375  
[info@carmultipoint.it](mailto:info@carmultipoint.it)

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