



Global MX-5 Cup Car Technical Service Bulletin #03-11-2019

Required: **Global MX-5 Cup ND2, Bosch MS6 Cup ECU Update, Release 0103**

This TSB describes:

An Update is available for the Bosch MS6 Cup ECU for the Global MX-5 Cup ND.2. This update corrects a voltage threshold setting in the fuel map selection, updates CAN outputs to meet requirements for the Blancpain World Challenge TCA class and adjusts pit lane speed limits. Note that the AiM Configuration will need to be updated if a pit speed limiter is being used so the alarm lights match the speed selected.

The update will show as Software ID “MS6A_MX5CUP_0103” and the Software version will show as “MX50008”.

A screenshot of the RaceCon software interface. The window title is 'MX5 Cup_0103_Release_TEAM_3_5_2019.rlp - RaceCon V2.6.1.4'. The interface includes a menu bar (System, Logger, Display, Calibration/Measuring, Tools, Folder/Sheets, Format) and a toolbar with icons for MS6 Cup ECU, Race Mode, Measuring, Recording, and various data management functions. Below the toolbar, the 'Engine Measurement' section is active, displaying a table of software information. The table has two columns: 'Software ID' and 'Software Version'. The 'Software ID' row shows 'CAR ID' as 'LRR_MX5' and 'SOFTWARE ID' as 'MS6A_MX5CUP_0103'. The 'Software Version' row shows a grid of characters: v: M, e: X, r: 5, s: 0, i: 0, o: 0, n: 8. A large, semi-transparent 'FP' logo is overlaid on the right side of the screenshot.

Software ID	
CAR ID	LRR_MX5
SOFTWARE ID	MS6A_MX5CUP_0103

Software Version	
v	M
e	X
r	5
s	0
i	0
o	0
n	8

Update Instructions and all supporting files can be found on the ND.2 Documentation page of the Flis Performance website.

Global MX-5 Cup ND.2 ECU Update Instructions 3-7-19 - [LINK](#)

TEAM License file: [MazdaMX_2019_TEAM.lic](#) - [LINK](#)

TEAM Project file: [MX5 Cup_0103_Release_TEAM_3_5_2019.rlp](#) - [LINK](#)

Version 0103 Firmware file: [MS6A_MX5CUP_103.psv](#) - [LINK](#)

RaceCon Overview: [MX5_RaceCon Overview – TEAM.pdf](#) - [LINK](#)

If you have any questions about this Technical Bulletin, please contact Flis Performance at: ashli@flisperformance.com or 386-256-7021