



# Sales & Service Bulletin

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## New MICT – Release 1.12.3

For Ignition Controllers of the MIC<sub>4</sub>/MIC<sub>850</sub> Series and the Stepper Motor Card VariStep

From now on, MOTORTECH ships all ignition controllers of the MIC<sub>4</sub> and MIC<sub>850</sub> series as well as the stepper motor card VariStep with the new MICT release 1.12.3, which is available for download at the following address:

In order to update the MICT on your PC, please read the latest operating manual of your device, which can be downloaded at [www.motortech.de](http://www.motortech.de). Check the system requirements prior to the installation of the MICT.

► <http://www.motortech.biz/downloads/MICT-1-12-3-setup.zip>

### Release 1.12.3 – New Functions and Modifications

#### A) 1.12.3 – General

- Updated engine database

#### B) 1.12.3 – MIC<sub>4</sub>

- The minimum value of the CAN baud rate has been set to 50 kbit/s  
NOTICE: Previous entries below the new minimum value will be voided with the MICT update!
- The visualization of the alarm number in the status bar has been corrected
- Help texts regarding the limits of cylinder individual timing have been adapted (ATDC/BTDC in ADV/RET)

#### C) 1.12.3 – MIC<sub>850</sub>

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#### D) 1.12.3 – VariStep

- The VariFuel2 series with stepper motors Rev. B have been added

### Release 1.12.2 – New Functions and Modifications

#### A) 1.12.2 – General

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#### B) 1.12.2 – MIC<sub>4</sub>

- The function Runtime Data Trace has been added
- Online help for the MIC<sub>4</sub> has been added

#### C) 1.12.2 – MIC<sub>850</sub>

- A problem, that lead to a crash when the Runtime Data window was opened, has been solved

#### D) 1.12.2 – VariStep

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## Release 1.12.1 – New Functions and Modifications

### A) 1.12.1 – General

- Update of the engine database

### B) 1.12.1 – MIC4

- A faulty visualization of the Selftest window, that occurred when output A1 was selected, has been fixed
- A selftest is only possible when at least one output is configured
- Problems with the configuration of cylinder names, that occurred during the download of a configuration, have been solved
- The calculation of the maximum overspeed with nine trigger events applied has been corrected

### C) 1.12.1 – MIC850

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### D) 1.12.1 – VariStep

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## Release 1.12.0 – New Functions and Modifications

### A) 1.12.0 – General

- Update of the engine database

### B) 1.12.0 – MIC4

- Direct wiring is supported when an engine is selected from the database
- The visualization of the real time clock has been adapted
- A new configuration test for active pickups has been added (pre-trigger voltage  $\geq 1,5$  V)
- The Resolution of period and frequency in the Selftest window has been increased

### C) 1.12.0 – MIC850

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### D) 1.12.0 – VariStep

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