KT200 10.01 new version update content

NEW AUTOMATIC FUNCTION: TRICORE CLONE

NEWS

NEW AUTOMATIC FUNCTION: TRICORE CLONE

Added automatism to clone the following control units with OTP zone adaptation and password:

- MED17.5 AUDI
- MED17.5.25 AUDI
- MEVD17.4.2 CITROEN
- EDC17 C08 HYUNDAI
- EDC17 C53 HYUNDAI
- EDC17 C08 KIA
- EDC17 C53 KIA
- EDC17 C66 MERCEDES BENZ
- MEVD17.4.2 PEUGEOT
- MED17.5 SEAT
- MED17.5.25 SEAT
- MED17.5 SKODA
- MED17.5.25 SKODA
- ME17.9.20 SMART
- EDC17 C73 TOYOTA
- MED17.5 VOLKSWAGEN
- MED17.5.25 VOLKSWAGEN

NEW FULL SYSTEM FOR MERCEDES TRUCK AND CLAAS CONTINENTAL ACM/MCM

- FULL SYSTEM FOR CONTINENTAL ACM / MCM MERCEDES TRUCK AND CLAAS
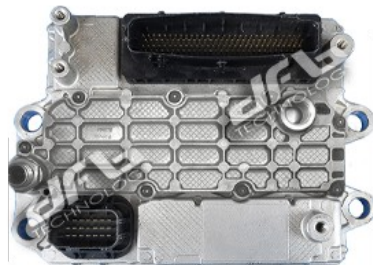
Until now, the K-line MCM2 D1/D2 and ACM versions were supported.
Full reading of MCM2.1 D3/D4 and ACM2.1 in CAN line is now also available.

- Reading and writing Micro
- Reading and writing EEPROM
- Recovery
- Checksum

To enable full system communication in D4 hardware versions, it will be necessary to
perform simple unlocking operations with the control unit open by performing bridges on the PCB.
At the end it will be possible to close the control unit and read and write all the contents from the pinout.
Follow the instructions in the operating manuals.

PSA HYBRID4 HV17.4

- BENCH MODE PER CENTRALINE PSA HYBRID4 HV17.4

Full reading of Citroen/Peugeot HYBRID4 ECUs via pinout added.
The ECU has 2 internal HCUs.

- Reading and writing Micro HCU1 / HCU2
- Reading and writing EEPROM HCU1 / HCU2
- Recovery
- Checksum

BOOT MODE (BAM) for EMS S8 e CRD2

News

We have added new BOOT MODE (BAM) for complete control unit management on SCANIA:

- CONTINENTAL EMS S8

and new BOOT MODE (BAM) for MERCEDES BENZ / FCA with control units:

- DELPHI CRD2.xx (Versioni SOLENOID e PIEZOTEC)

This makes reading and writing ECU in open mode easier compared to the previous JTAG mode (JTAG function still available). Furthermore, with this method, it's no longer necessary for Delphi CRD2.xx SOLENOIDs to open the ECU from the underside.

- Reading Micro + Eeprom
- Writing Micro + Eeprom
- Recovery
- Checksum

NEW AUTOMATIC FUNCTION: TRICORE CLONE

NEW AUTOMATIC FUNCTION: TRICORE CLONE

Added automatism to clone the following control units with OTP zone adaptation and password:

- BMW MEVD17.2.8
- BMW MEVD17.2.H
- FIAT DCU17 PC42
- MERCEDES BENZ EDC17 CP10
- MERCEDES DCU17 PC42
- MINI MEVD17.2.8
- MINI MEVD17.2.H
- RENAULT DCU17 PC42
- VOLVO EDC17 CP48

CONTINENTAL GPEC2, GPEC3, GPEC4, GPEC4LM !

New BOOT MODE (BAM) for ECUs CONTINENTAL GPEC
fitted on vehicles FCA FIAT, JEEP, CHRYSLER, DODGE:

- CONTINENTAL GPEC2A
- CONTINENTAL GPEC3
- CONTINENTAL GPEC4
- CONTINENTAL GPEC4LM

- Reading Micro + Eeprom
- Writing Micro + Eeprom
- Recovery
- Checksum

CUMMINS CM2200 DODGE CHRYSLER

News

Added JTAG MODE for control unit CONTINENTAL CUMMINS CM2200 for vehicles DODGE and CHRYSLER

- Reading
- Writing
- Recovery
- Checksum

NEW BOOT MODES FOR DELPHI DCM7.1 A/B PSA

News

- BOOT MODE SOLUTION FOR DELPHI ECU DCM7.1A / DCM7.1B

Added NEW BOOT MODE for micro AURIX TC297 for ECUs DCM7.1A and DCM7.1B mounted on PSA group cars.
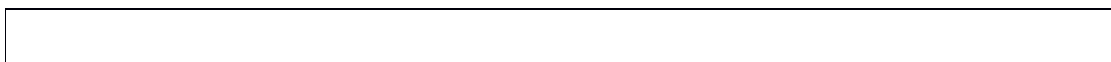
- Reading
- Writing
- Recovery
- Checksum

Updates for JTAG - BENCH - OBD

News

- NEW BOOT VIA PINOUT FOR MITSUBISHI OUTLANDER 2.0 PETROL
- Read and write
- Recovery
- Checksum

Added JTAG mode for ADBLUE ACM VOLVO TRUCKS EURO 6 control unit
- Read
- Writing
- Recovery
- Checksum

Added to the OBD driver for MARELLI 9DF FCA also the VIRTUAL reading,
in addition to the real reading already present.

* EXCLUSIVE ! - FULL SYSTEM for MARELLI 9GF and 8GSW sw version from 2020

News

- FULL SYSTEM MARELLI 9GF for software version from 2020
- FULL SYSTEM MARELLI 8GSW for software version from 2020

Added new full system drivers for MARELLI 9GF and MARELLI 8GSW control units
for versions with software update blocked since 2020.
On these control units with updated software was no longer
allowed the complete reading of micro and eeprom from pinout.
Is now possible: read and write the complete content without opening the control unit.

- Reading and writing Micro
- Reading and writing EEPROM
- Recovery
- Checksum