

Scania

Scania EMS/EDC S6 250Kbps (MPC555/556) –OBD

Scania EMS S6 500Kbps (MPC555/556) –OBD

Scania EMS S8 250Kbps (MPC5566) –OBD

Scania EMS S8/EMD1 500Kbps (MPC5566) –OBD

Scania EMS S8/EMD1 250Kbps (MPC5566) –Bam

Scania EMS S8/EMD1 500Kbps (MPC5566) –Bam

Reading, writing, checksum correction.

Volvo Truck

Volvo/Renault/Construction Machinery EMS2.0(MPC56X)-OBD

Volvo/Renault/UD/MACK truck EMS2.2(MPC5554)-Bam

Volvo/Renault/UD/MACK truck EMS2.2(MPC5554)- Bench

Volvo/Renault/UD/MACK truck EMS2.3(MPC5674F)- Bench

Volvo/Renault/UD/MACK truck EMS2.4(MPC5777C)- Bench

Reading, writing, checksum correction.

MAN

MAN Bosch EDC7C32 [0281020067]-OBD

MAN Bosch EDC17CV42 [0281020273, TC1797]- Bench

MAN Bosch MD1CE100 TC299- Bench

Reading, writing, checksum correction.

Ford Transit /Ranger, Land Rover Defender

Land Rover Defender SID208- Bench/Open

Ford Ranger SID209-OPEN

Ford Transit SID208 OBD/Bench / Open

Ford Transit SID209 OBD/Open

SID604 OBD writing, checksum

Reading, writing, checksum correction.

Denso SH725XX/1N83M/ SH705X Bench

1N83M FLASH Reading, writing, checksum correction

1N83M EEPROM Reading, writing

SH72543 FLASH Reading, writing, checksum correction

SH72543 EEPROM Reading, writing

SH7055 FLASH Reading, writing, checksum correction

SH7055 EEPROM Reading, writing

SH7058 FLASH Reading, writing, checksum correction

SH7058 EEPROM Reading, writing

Toyota/Lexus/Scion/Hino Gen 2

76F0196/198/199/219 P5-CAN-bus

76F0199 GearBox P5-CAN-bus

Reading, writing, checksum correction.

Toyota/Lexus Gen 3

R7F701202/R7F701216 P5-UDS

LC300/LX500d 3.3TD P5-UDS (F33A-FTV/R7F701216)
LC300/LX500d 3.3TD MCU #2 P5-UDS (F33A-FTV/R7F701216)
LC150/Hiace/Hilux/Revo/Fortuner 2.4TD, 2.8TD P5-UDS (1GD-FTV/2GD-FTV/R7F701216)
LC150/Hiace/Hilux/Revo/Fortuner 2.4TD, 2.8TD 6AT Gearbox P5-UDS (AC60F/R7F701201)
Camry/ES/Rav4/UX 2.0L, 2.5L P5-UDS (M20A-FKS/A25A-FKS/R7F701202)
Camry/ES/Rav4 2.5L 8AT Gearbox P5-UDS (UB80/R7F701201)
Camry/ES/Rav4 2.5L HV P5-UDS (A25A-FXS/R7F701202) [Test]
Corolla 2.0L P5-UDS (M20A-FKS/R7F701202) [Test]
Highlander/Siena 2.5L HV P5-UDS (A25A-FXS/R7F701216) [Test]
Yaris GR 1.6T P5-UDS (G16E-GTS/R7F701216) [Test] [RD/WR/CK]
Reading, writing, checksum correction

DELPHI

Yuchai DCM3.2/DCM6.2AP/DCM6.24
Yuchai DCM7.1AP/ DCM7.24
Dongfeng M9T DCM7.1AP
Great Wall/Haval DCM6.2AP
Great Wall/Haval DCM7.1AP
Great Wall/Haval DCM3.7AP
Kia/Hyundai DCM3.7AP
DOOSAN/Bobcat/Kioti/McCormick DCM3.7AP
SsangYong 2.0L XDI DCM3.7AP
Bobcat/Kioti/McCormick (DCM3.7AP)
GM/Opel/Chevrolet 2.0L, 2.2L CDTI (DCM3.7)
JAC DCM6.2AP
Qingling/Isuzu DCM6.2AP
Qingling/Isuzu DCM7.1AP
Yunnei DCM6.24/
Yunnei DCM7.24
Changan DCM7.1AP
OBD Reading, writing, checksum correction.
DCM7.1AP/ DCM7.24 BENCH Reading, writing, checksum
DCM 6.2AP open model SPC56X

Trucks Delphi ETC3

Reading and writing via OBD2 connector via CAN-bus of Delphi ETC3 ECUs used in DAF, Kenworth, Peterbilt, Hyundai trucks.

DAF/Industrial Delphi ETC3

Delphi ETC3 REV A/B/C ECUs based on MCU NXP MPC5566 with internal flash memory 3 Mb.

Reading of map area and writing with checksum correction via CANbus via OBD2 or on the BENCH.

REV 0 and REV H ECUs are not supported.

Hyundai Delphi ETC3

Delphi ETC3 ECUs based on MCU NXP MPC5566 with internal flash memory 3 Mb.

Reading of map area and writing with checksum correction via CANbus via OBD2 or on the BENCH.

Trucks Delphi DMCI CAN

Module for reading and writing by CAN-bus Delphi DMCI ECUs used in DAF and Hyundai trucks.

ECU is based on MCU Motorola MPC561 with internal flash memory 2.0Mb.

Allows to read and write calibration area through CAN-bus with checksum correction on writing.

DAF Delphi DMCI

Hyundai Delphi DMCI

IVECO Light truck

IVECO EDC17C69 Bench

IVECO EDC17C49 Bench

IVECO MD1CS069[Support Bench lock Ecu]

IVECO MD1CS089 Bench

IVECO DCU17PC42/PC43 Bench

Isuzu/Transtro

ISUZU 4HK1/6HK1/4JJ1:SH7058

ISUZU 6HK1XDIAG/4JJ1XDIAG M4S/L4S:SH72533

ISUZU 6HK1/6WG1 M5.3/M5.2:SH72544/SH72546

ISUZU-4HK1/6HK1/4JJ1 L5.2/L5.3/L5.4:SH72544/SH72546

ISUZU-RZ4E 12V Bosch EDC17C83

Kia/Hyundai

D6CF Delphi ETC3 Series MPC5566-OB

Kia/Hyundai Kefico/Denso 2.5L CRDI (SH72546)-OB

Kia/Hyundai Euro 6 (Denso SH72543)-Bench

Reading, writing, checksum correction.

BOSCH EDC

DCU17CV51 TC1724 Bench (SAIC/JBC)

DCU17HD01/DCU2.2 TC1766 (Hino, Cummins, Hyundai, CAT, CASE, Isuzu)

DCU17PC42/PC43 Bench (IVECO, FOTON, HYUNDAI)

EDC17CV44/54 OBD/Bench/Open

EDC17C81 OBD/Bench/Open[Support Bench lock Ecu]

EDC17C53 OBD/Bench/Open[Support Bench lock Ecu]

EDC17C55/C63/C04 OBD/Bench/Open[Support Bench lock Ecu]

EDC17CV41 OBD/Bench/Open(WeiChai, Iveco, Doosan)

EDC17CV42 Bench MAN

EDC7UC31 MPC561/562 OBD/Bench

EDC7C4,EDC17CP15/CP52 Chip:MPC555 OBD

EDC16UC40 MPC561/562 OBD/Bench

EDC16C39 MPC561/562 OBD/Bench

EDC17CP52 TC1797 Bench

EDC17C69 TC1793 Bench IVECO

EDC17C49 TC1797 Bench IVECO

EGC4 TC1797 BGA Bench

EDC17C83 TC1793 Bench ISUZU

BOSCH MD1 Bootloader

MD1CE100 AURIX SAK-TC299TP

MD1CE108 ST-SPC5898

MD1CS089 SAK-TC299TP

MD1CS069 SAK-TC299TP

MD1CC878/868 ST-SPC58XX

Reading, writing, checksum corrections

Others

Continental FAW 52E/91E SPC563X OBD/Open/checksum

Continental Weichai WISE15/15C SPC564X OBD/Open/checksum

Continental FAW 32F/36F OBD /checksum

Econtrols LNG/CNG 3G/4G OBD Model

Woodward LNG/CNG OBD Model/Recover

ZF Transmission OBD writing/checksum

ZF Retarder OBD writing

WABCO ECAS Reading, writing

WABCO ABS/EBS Reading, writing

Knorr ECAS Reading, writing

Knorr ABS/EBS Reading, writing

VCU/CBCU/BCM/Instrument writing (FAW, CNHTC, DF, Foton,)

Covering most ECU Flash

(FAW/CNHTC SINOTRUCK/DongFeng/Foton/CAMC/SHACMAN/SFH/JMC/JAC/XCMG/SANY/CHENGLONG)

Note:Engine Dance X5 Supports reading and writing of over 300 ECU models of Chinese commercial vehicles, covering almost all electronic control systems of commercial vehicles in China, not listed one by one.