

# RACE NEWSLETTER

11/09/2023

## New TRASDATA

NT SW: 4.0.92.0 DLL: 2.0.58.0 FW: 18.006 BUILD 0001

### **CPU INFINEON TRICORE**

**ADD: 003 - INFINEON TRICORE NO PSW CANLINE**  
**CONTINENTAL-SIEMENS-VDO CPC4 TC1796 FREIGHTLEINER MERCEDES TRUCK gtw**  
**NEW – OPEN MODE - plugin 1948**

Todos os veículos FREIGHTLEINER MERCEDES truck com modulo gateway CPC4

**NEW: 104- INFINEON TRICORE ACM/MCM CONTINENTAL CSM BENCH MEB TRUCK**  
**TEMIC HDEP MCM TC1796 FREIGHTLINER MERCEDES TRUCK diesel**  
**NEW – BENCH MODE - plugin 1940**

Todos os veículos FREIGHTLINER MERCEDES truck com ECU TEMIC HDEP MCM já suportados com o plugin 0461

**CONTINENTAL-SIEMENS-VDO HDEP MCM2 TC1796 MEB TRUCK diesel**  
**NEW – BENCH MODE - plugin 1941**

Todos os veículos MERCEDES truck com ECU CONTINENTAL-SIEMENS-VDO HDEP MCM2 já suportados com o plugin 0542

**CONTINENTAL-SIEMENS-VDO ACM2 TC1796 MEB TRUCK acm**  
**NEW – BENCH MODE - plugin 1942**

Todos os veículos MERCEDES truck com ECU CONTINENTAL-SIEMENS-VDO ACM2 já suportados com o plugin 0543

**CONTINENTAL-SIEMENS-VDO ACM2.1/2.2 TC1796 MEB TRUCK acm**  
**NEW – BENCH MODE - plugin 1943**

Todos os veículos MERCEDES truck com ECU CONTINENTAL-SIEMENS-VDO ACM2.1/2.2 já suportados com o plugin 0627-1029

**CONTINENTAL-SIEMENS-VDO HDEP MCM2.1 D1/D2/D3/D4/D5 TC1797 MEB TRUCK diesel**  
**NEW – BENCH MODE - plugin 1944**

Todos os veículos MERCEDES truck com ECU CONTINENTAL-SIEMENS-VDO HDEP MCM2.1 D1/D2/D3/D4/D5 já suportados com o plugin 0628-1030

N.B: para a ECU D4 e D5 com plugin BENCH MODE 1944, não é mais necessário abrir as centrais para realizar o patch de desbloqueio, pode-se intervir diretamente a partir do conector.

**ADD: 063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND**  
**BOSCH M17.9.55 TC1724 DAIHATSU/TOYOTA gasolina**  
**NEW – BENCH MODE - plugin 1932**

DAIHATSU AYL A 1.0L 49kW M17.9.55  
TOYOTA AGYA 1.0L 49kW M17.9.55

**BOSCH MED17.8.10 TC1728 IKCO gasolina**  
**NEW – BENCH MODE - plugin 1947**

IKCO SOREN PLUS 1.7L 70kW MED17.8.10

**BOSCH DCU17PC42 TC1724 MITSUBISHI acm**  
**NEW – BENCH MODE - plugin 1953**

Todos os veículos MITSUBISHI con acm DCU17PC42  
es. Mitsubishi L200/Triton Mk5 2.3L DI-D 110kW

IMPORTANTE: adaptador K34NTA22 / 22B necessário para operar no modo E-GPT

**CPU INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M**

**NEW: 101 - INFINEON TRICORE AURIX DELPHI DCM7.1AP BSL ALL BRAND**  
**DELPHI DCM7.1AP TC277TP DONGFENG/FORCE MOTOR/GRAT WALL/HYUNDAI/KIA/MAHINDRA diesel**  
**NEW – BENCH MODE - plugin 1926**

GWM POER 2.0L Turbo Diesel 120kW DCM7.1AP  
GWM WINGLE 7 2.0L Turbo Diesel 115kW DCM7.1AP

## **CPU FREESCALE/ST MPC57XX SPC57X SPC57XC**

**ADD: 095 - FREESCALE/NXP MPC57XX DSM**  
**DENSO 276700-1090 MPC5746R HINO diesel**  
**NEW – BENCH MODE – plugin 1923**

HINO 300 series 4.0L D 85kW 276700-1090

**NEW: 102 - FREESCALE/NXP MPC57XX MSM BENCH FCA**  
**MARELLI MM10JA MPC5777C FCA gasolina**  
**NEW – BENCH MODE – plugin 1936**

Todos os veículos FCA com ECU MM10JA já suportados com o FLASH\_0641

## **CPU MPC500**

**ADD: 001 - MOTOROLA MPC500**  
**VISTEON EECV LBO-113 MPC555/556 FORD gasolina**  
**NEW – OPEN MODE – plugin 1761**

FORD MONDEO MK1 2.5L V6 127kW  
FORD MONDEO MK2-MK3 1.8L 92kW  
FORD MONDEO MK2 2.0L 105kW

## **CPU MPC55XX**

**ADD: 006 - MOTOROLA MPC5500 JTAG**  
**CONTINENTAL-SIEMENS-VDO CM2180A MPC5554 RENAULT diesel**  
**NEW – OPEN MODE – plugin 1906**

RENAULT TRUCKS D CNG 8.9L 239kW CM2180A

**CONTINENTAL-SIEMENS-VDO EEC3 MPC5567 SCANIA acm**  
**NEW – OPEN MODE – plugin 1949**

Todos os veículos SCANIA E6 dotati di acm EEC3

## **CPU FREESCALE/ST MPC56XX SPC56X**

**ADD: 079 - FREESCALE MPC56XX CONTINENTAL SSM BENCH DUCATI**  
**CONTINENTAL M4C SPC563M64 SYM gasolina**

**NEW - BENCH MODE - plugin 1925**

SYM MAXSYM TL 508 21->34kW M4C

## **CPU STMICROELECTRONICS ST10**

**ADD: 02 STMICROELECTRONICS ST10**  
**DELPHI DCM1.2 ST10F280 RENAULT diesel**

**NEW - OPEN MODE - plugin 1928**

Todos os veículos RENAULT com ECU DCM1.2 já suportados com o FLASH\_0057

## **CPU RENESAS RH850**

**ADD: 096 - RENESAS R7F701XXX TX-RX**  
**HITACHI BED501 R7F701202 RENAULT gasolina**

**NEW - OPEN MODE - plugin 1935**

T Todos os veículos RENAULT com ECU BED501 já suportados com o FLASH\_0774

## **CPU MITSUBISHI MH7XXX/MH8XXX**

**ADD: 08 MITSUBISHI MH7XXX/MH8XXX**  
**MITSUBISHI F8T96274 MH7203 SUZUKI gasolina**

**NEW - BENCH MODE - plugin 1918**

SUZUKI V-STROM DL 1000 06->10 72kW F8T96274

**MITSUBISHI F8T84872 MH8102F YAMAHA gasolina**  
**NEW - BENCH MODE - plugin 1934**

YAMAHA ATV YZF 450R 14-> 29kW F8T96274

**MITSUBISHI 21175-0099 MH8102F KAWASAKI gasolina**  
**NEW - BENCH MODE - plugin 1937**

KAWASAKI ATV KFX 450 R 07->08 32kW 21175-0099

**MITSUBISHI 21175-0186 MH8102F KAWASAKI gasolina**

**NEW – BENCH MODE – plugin 1951**

KAWASAKI VN 1700 10->12 55kW 21175-0186

## **CPU RENESAS SH705X/SH725XX**

**ADD: 07 - RENESAS SH705X/SH725XX AUD**

**DENSO 21175-1517 SH7055 KAWASAKI gasolina**

**NEW – OPEN MODE – plugin 1922**

KAWASAKI NINJA 650 20->22 50kW 21175-1517

**DENSO 275700-7310 SH7058 ISUZU diesel**

**NEW – OPEN MODE – plugin 1939**

ISUZU Q SERIES Q 270 3.0L 77kW 275700-7310

**ADD: 074 - RENESAS SH7054 TX/RX DSM**

**DENSO 21175-0161 KAWASAKI gasolina**

**NEW – BENCH MODE – plugin 1931**

KAWASAKI VN2000 04->10 69kW 21175-0161

**ADD: 085 - RENESAS SH7058 SH7059 DSM**

**DENSO DT SH7059 SUBARU gasolina**

**NEW – BENCH MODE – plugin 1945**

Todos os veículos SUBARU com ECU DT já suportados com o plugin 0276

**ADD: 059 - RENESAS SH725XX JTAG**

**KEIHIN 38770-MKC-CN1 SH72431 HONDA MOTORCYCLES gasolina**

**NEW – BENCH MODE – plugin 1950**

HONDA MOTORCYCLES GL 1800 18->22 93kW 38770-MKC-CN1

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
1761	OPEN MODE	Visteon	EECV LBO-113	FORD	001 - MOTOROLA MPC500	MPC555/556	ST95040	CAR
1906	OPEN MODE	Continental-Siemens - VDO	CM2180A	Renault	006 - MOTOROLA MPC5500 JTAG	MPC5554		TRUCK
1918	BENCH MODE	Mitsubishi	F8T96274	Suzuki	008 - MITSUBISHI MH7XXX/MH8X XX	MH7203		BIKE
1922	OPEN MODE	Denso	21175-1517	Kawasaki	007 - RENESAS SH705X/SH725X X AUD	SH7055		BIKE
1923	BENCH MODE	Denso	276700-1090	Hino	095 - FREESCALE/NXP MPC57XX DSM	MPC5746R	MICRO_MPC 5746R	TRUCK TRACTOR
1925	BENCH MODE	Continental-Siemens - VDO	M4C	SYM	079 - FREESCALE MPC56XX CONTINENTAL SSM BENCH DUCATI	SPC563M64	SPC563M64/ CY15E064Q	BIKE
1926	OPEN MODE	Delphi	DCM7.1AP	Dongfeng / Force Motor / Great Wall / Hyundai / Kia / Mahindra	101 - INFINEON TRICORE AURIX DELPHI DCM7.1AP BSL ALL BRAND	TC277TP	TC277TP	CAR
1928	OPEN MODE	Delphi	DCM1.2	Renault	002 - STMICROELECTRONICS ST10	ST10F280	ST95160	CAR
1931	BENCH MODE	Denso	21175-0161	Kawasaki	074 - RENESAS SH7054 TX/RX DSM	SH7054		BIKE
1932	BENCH MODE	Bosch	M17.9.55	Daihatsu/Toyota	063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1724	TC1724	CAR LCV

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
1934	BENCH MODE	Mitsubishi	F8T84872	Yamaha	008 - MITSUBISHI MH7XXX/MH8X XX	MH8102F		BIKE
1935	OPEN MODE	Hitachi	BED501	Renault	096 - RENESAS R7F701XXX TX-RX		MICRO_R7F701202	CAR
1936	BENCH MODE	Marelli	MM10JA	FCA	102 - FREESCALE/NXP MPC57XX MSM BENCH FCA	MPC5777C		CAR
1937	BENCH MODE	Mitsubishi	21175-0099	Kawasaki	008 - MITSUBISHI MH7XXX/MH8X XX	MH8102F		BIKE
1939	OPEN MODE	Denso	275700-7310	Isuzu	007 - RENESAS SH705X/SH725 XX AUD	SH7058		TRUCK TRACTOR
1940	BENCH MODE	Temic	HDEP MCM	FREIGHTLINER MERCEDES	104 - INFINEON TRICORE ACM/MCM CONTINENTAL CSM BENCH MEB TRUCK	TC1796	MICRO TC1796 / ST95640	TRUCK
1941	BENCH MODE	Continental-Siemens - VDO	HDEP MCM2	MEB	104 - INFINEON TRICORE ACM/MCM CONTINENTAL CSM BENCH MEB TRUCK	TC1796	MICRO TC1796 / ST95128	TRUCK
1942	BENCH MODE	Continental-Siemens - VDO	ACM2	MEB	104 - INFINEON TRICORE ACM/MCM CONTINENTAL CSM BENCH MEB TRUCK	TC1796	MICRO TC1796 / ST95640	TRUCK

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
1943	BENCH MODE	Continental-Siemens - VDO	ACM 2.1 / 2.2	MEB	104 - INFINEON TRICORE ACM/MCM CONTINENTAL CSM BENCH MEB TRUCK	TC1796	MICRO TC1796 / AT25256	TRUCK
1944	BENCH MODE	Continental-Siemens - VDO	HDEP MCM2.1 D1/D2/D3 /D4	MEB	104 - INFINEON TRICORE ACM/MCM CONTINENTAL CSM BENCH MEB TRUCK	TC1797	MICRO TC1797 / ST95256	TRUCK
1945	BENCH MODE	DENSO	DT	SUBARU	085 - RENESAS SH7058 SH7059 DSM	XC2765X	ST95640	BIKE
1947	BENCH MODE	BOSCH	MED 17.8.10	IKCO	063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1728	TC1728	CAR
1948	OPEN MODE	Continental-Siemens - VDO	CPC4	MEB	003 - INFINEON TRICORE NO PSW CANLINE	TC1796	AT25256	TRUCK
1949	OPEN MODE	Scania	EEC3	SCANIA	006 - MOTOROLA MPC5500 JTAG	MPC5567	ST95256	TRUCK
1950	OPEN MODE	KEIHIN	38770- MKC-CN1	HONDA MOTORCYCLES	059 - RENESAS SH725XX JTAG	SH72531	SH72531 / M95320	BIKE
1951	BENCH MODE	MITSUBISHI	21175- 0186	KAWASAKI	008 - MITSUBISHI MH7XXX/MH8X XX	MH8102F		BIKE
1953	BENCH MODE	BOSCH	DCU 17PC42	MITSUBISHI	063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1724	TC1724	LCV