

RACE NEWSLETTER

03/06/2025

New TRASDATA

NT SW: 6.0.0 DLL: 4.0.2.0 FW: 21.003 BUILD 0001

CPU STMICROELECTRONICS ST10

ADD: 02 STMICROELECTRONICS ST10
BOSCH M7.9.7 ST10F275 CHERY petrol
NEW – OPEN MODE – plugin 2048

NISSAN TIIDA 1.8L 93kW

BOSCH EDC15C2 ST10C167 SUZUKI diesel
NEW – OPEN MODE – plugin 2052

SUZUKI VITARA (ET/TA) 2.0L HDI 90kW

BOSCH ME2.7 ST10C167 MEB petrol
NEW – OPEN MODE – plugin 2056

MERCEDES CL SERIES C215 CL600 5.8L 270kW

BOSCH EDC15C11 ST10C167 VOLVO diesel
NEW – OPEN MODE – plugin 2078

VOLVO S60 MK1 2.4L D5 95-120kW

VOLVO S80 MK1 2.4L D5 95-120kW

VOLVO V70 MK2 2.4L D5 120kW

VOLVO XC70 MK2 2.4L D5 120kW

VOLVO XC90 MK2 2.4L D5 120kW

VOLVO PENTA MARINE INBOARD 160 2.4L 120kW

VOLVO PENTA MARINE STERNDRIVE 130 A-A 2.4L 96kW

ADD: 05 STMICROELECTRONICS ST10 SPECIAL
CONTINENTAL-SIEMENS-VDO SIMOS7.1 ST10C167 VAG petrol
NEW – OPEN MODE – plugin 1646

AUDI A3 (8P) 1.6L 75kW
SEAT ALTEA (5P) 1.6L 75kW
SEAT LEON (1P) 1.6L 75kW
SKODA OCTAVIA (1Z) 1.6L 75kW
VOLKSWAGEN BORA (A5) 1.6L 75kW
VOLKSWAGEN CADDY MK3 (2K) 1.6L 75kW
VOLKSWAGEN GOLF (A4) 1.6L 75kW
VOLKSWAGEN JETTA (A5) 1.6L 75kW
VOLKSWAGEN TOURAN (1T) 1.6L 75kW

All the VAG vehicles with ECU SIMOS7.1 already supported with flash_0268

CPU MOTOROLA MPC5500

ADD: 006 - MOTOROLA MPC5500 JTAG
WABCO EBS4 MPC5554 MERCEDES TRUCK EBS*
NEW – OPEN MODE - plugin 2062

Es. MERCEDES TRUCK ACTROS 1845

*Dimsport does not guarantee the setting file service for identifying the parameters

CPU MITSUBISHI MH7XXX/MH8XXX

ADD: 08 – MITSUBISHI MH7XXX/MH8XXX

MITSUBISHI E6T173xx MH8305F SUZUKI petrol
NEW – BENCH MODE - plugin 2042

SUZUKI GRAN VITARA (JT) 2.7L 138kW

MITSUBISHI F8T87073 MH8115F YAMAHA petrol
NEW – BENCH MODE - plugin 2044

YAMAHA RAPTOR 700 MY23-24 35kW

MELCO 21175-1591/1369 MH501DF KAWASAKI petrol
NEW – BENCH MODE - plugin 2065

KAWASAKI Z125 MY18-20 11kW E4
KAWASAKI Z125 MY21-24 11kW E5

CPU NEC NBD

ADD: 36 – NEC NBD
DENSO 275036-5920 76F0040AGD TOYOTA TCU*
NEW – OPEN MODE - plugin 2059

All the vehicles TOYOTA already supported for the engine management with plugin 0837/0957

*Dimsport does not guarantee the setting file service for identifying the parameters

CPU FREESCALE/ST MPC56XX SPC56X

ADD: 037 - FREESCALE/ST MPC56XX/SPC56X JTAG
KEIHIN 38770-MKC SPC560B50 HONDA TCU*
NEW – OPEN MODE - plugin 2064

HONDA GL 1800 18-24 93kW

*Dimsport does not guarantee the setting file service for identifying the parameters

DELPHI M10ST SPC5634 LOMBARDINI diesel
NEW – OPEN MODE - plugin 2075

LIGIER JS50 0.5L 6kW MY23-24

ADD: 044 - FREESCALE MPC56XX BAM
METATRON MF4 MPC5674F IVECO CNG*
NEW – OPEN MODE - plugin 2063

IVECO STRALIS 13 460 NP 338kW

*Dimsport does not guarantee the setting file service for identifying the parameters

CPU INFINEON TRICORE

ADD: 03 - INFINEON TRICORE NO PSW CANLINE

DELPHI CPC2.10 TC1797 MEB CPC*

NEW – OPEN MODE - plugin 2060

MERCEDES B CLASS W246 B180 80kW

MERCEDES B CLASS W246 B200 100kW

MERCEDES C CLASS W204/S204 C200 100kW

MERCEDES C CLASS W204/S204 C220 136kW

MERCEDES CLA CLASS C117 CLA200 100kW

MERCEDES GLA CLASS X156 GLA200 100/124kW

*Dimsport does not guarantee the setting file service for identifying the parameters

ADD: 063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND

BOSCH MED17/MED17.8.10.1 TC1782 SAIC MG petrol

NEW – BENCH MODE - plugin 2040

SAIC MG HS Mk1 1.5L EHS T-GDi 190kW

SAIC MG HS Mk1 1.5L T-GDi 119kW

KEFICO ME17.9.1 TC1796 HYUNDAI/KIA petrol

NEW – BENCH MODE - plugin 2041

HYUNDAI GENESIS MK1 4.6L MPi 287kW

BOSCH MS4.6 TC1797 PORSCHE petrol

NEW – BENCH MODE - plugin 2076

PORSCHE 991.1 3.8L GT3 349kW

ADD: 088 - INFINEON TRICORE KEFICO CPGDSH2.2x.x/CPEGD2.20.x/CPEGP2.10.x

BENCH HYUNDAI/KIA

KEFICO CPGDSH2.26.3 TC1782 HYUNDAI/KIA petrol

NEW – BENCH MODE - plugin 2080

HYUNDAI TUCSON 1.6L GDi 97kW

CPU INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M

ADD: 065 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND
BOSCH MG1CA002 SPC5898 SUZUKI petrol
NEW – BENCH MODE - plugin 2057

SUZUKI SWIFT (FZ/NZ) Mk3 1.2L MHEV 61kW
SUZUKI IGNIS (MF) Mk2 1.2L MHEV 67kW

BOSCH MD1CC898 SPC5898 EICHER diesel
NEW – BENCH MODE - plugin 2077

EICHER HAULAGE PRO 3019 3.8L 134kW

ADD: 075 - INFINEON TRICORE AURIX BSL
DELPHI DCM7.1P TC297TP_96 OPEL/PSA/TOYOTA diesel
NEW – OPEN MODE - plugin 2054

PEUGEOT LANDTREK 2.2L MJET3 147kW

CPU FREESCALE/ST MPC57XXC SPC57X SPC57XXC

ADD: 094 - FREESCALE/NXP MPC57XX JTAG
MARELLI MM10JA MPC5777C FCA petrol
NEW – OPEN MODE - plugin 2046

All the FCA vehicles with ECU MM10JA already supported with plugin 0953/1936

CATERPILLAR A6E4 MPC5777C CATERPILLAR diesel
NEW – OPEN MODE - plugin 2055

All CATERPILLAR vehicles with ECU A6E4

CPU RENESAS M16C

ADD: 107 - RENESAS M16C

KEIHIN 32920-37KXX/46KXX M16C/8C SUZUKI petrol

NEW – OPEN MODE – plugin 2043

SUZUKI MOTORCYCLES RMZ 250 13-24

SUZUKI MOTORCYCLES RMZ 450 13-24

All the motorbikes SUZUKI with ECU 32920-37KXX/46KXX already supported with flash_0934

KEIHIN 32920-49HXX M16C/29 SUZUKI petrol

NEW – OPEN MODE – plugin 2074

SUZUKI MOTORCYCLES RMZ 250 08-12

SUZUKI MOTORCYCLES RMZ 450 08-12

All the motorbikes SUZUKI with ECU 32920-49HXX already supported with flash_0934

CPU RENESAS SH705X/SH725XX

ADD: 007 - RENESAS SH705X/SH725XX AUD

DENSO 4HL1-2 SH7055 ISUZU diesel

NEW – OPEN MODE – plugin 2073

ISUZU N SERIES / ELF 4.8L 103kW

HITACHI MEC32-210 SH7055 HITACHI petrol

NEW – OPEN MODE – plugin 2079

NISSAN ALMERA (N16) 1.5L 72kW

ADD: 008 - MITSUBISHI MH7XXX/MH8XXX

MITSUBISHI 32920-23KXX SH72531 SUZUKI petrol

NEW – BENCH MODE – plugin 2039

SUZUKI MOTORCYCLES GSX-S 150 17->21

SUZUKI MOTORCYCLES GSX-R 150 17->21

ADD: 059 - RENESAS SH725XX JTAG

KEIHIN 6001/634D/633D-19XX-XXX SH72531 TRIUMPH petrol
NEW – OPEN MODE – plugin 2038

TRIUMPH BONNEVILLE 1200 12->19
TRIUMPH BONNEVILLE T100 17->20
TRIUMPH SCRAMBLER 1200 19->20
TRIUMPH TIGER EXPLORER 1215 11->16
TRIUMPH TIGER 800 15->20
TRIUMPH TIGER 1200 18->20

All TRIUMPH motorcycles with ECU 6001/634D/633D-19XX-XXX already supported with flash_0713

DELPHI DCM3.7AP SH72545 HYUNDAI/KIA diesel
NEW – OPEN MODE – plugin 2045

KIA BONGO III 2.7L 59kW

KEIHIN 6001-19FH-001 SH72531 KTM petrol
NEW – OPEN MODE – plugin 2047

GAS GAS SM700 22->25
KTM 690 Duke 12->18
KTM 690 Enduro R 21->
KTM 690 SMC R 19->20
KTM 1050 Adventure 15->16
KTM 1090 Adventure 17->19
KTM 1190 Adventure 13->16
KTM 1090 Adventure 17->19
KTM 1290 Super Adventure 15->20
KTM 1290 Super Duke GT 14->19
KTM 1290 Super Duke GT 16->20

All KTM motorcycles with ECU 6001-19FH-001 already supported with flash_0544

HITACHI NEC030-687 SH72543R NISSAN petrol
NEW – OPEN MODE – plugin 2061

INFINITI Q60 (V37) 3.0L TwinTurbo 224kW

HITACHI PEC690 SH72533 NISSAN petrol
NEW – OPEN MODE – plugin 2081

NISSAN TERRA 2.5L 129kW

ADD: 068 - RENESAS SH725XX DSM

DENSO MB275700-6300 SH72546 MAZDA diesel
NEW – BENCH MODE – plugin 2051

MAZDA 2 (DJ) 1.5L SKYACTIVE-D 77kW
MAZDA CX-3 1.5L SKYACTIVE-D 77kW

ADD: 085 - RENESAS SH7058 SH7059 DSM

DENSO 112300-XXXX LX SH7058 SUZUKI petrol
NEW – BENCH MODE – plugin 2035

SUZUKI GRAN VITARA (JT) 1.6L VVT 73kW
SUZUKI GRAN VITARA (JT) 2.0L VVT 103kW
SUZUKI JIMNY (JB33/JB43) 1.3L VVT 62kW
SUZUKI SWIFT (MZ/EZ) 1.6L VVT 92kW
SUZUKI SX Mk1/2 1.6L VVT 79kW
SUZUKI SX Mk1/2 2.0L VVT 104kW

All SUZUKI vehicles with ECU 1123XX-XXXX LX already supported with plugin OPEN 316

DENSO 112400-3401/5431 SH7058 SUBARU petrol
NEW – BENCH MODE – plugin 2058

All SUBARU vehicles with ECU 112400-3401/5431 already supported with plugin OPEN 0283 /
FLASH_0426

PLG ID	MODE	ECU BRAND	ECU BRAND	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
1646	OPEN MODE	Continenta l-Siemens- VDO	SIMOS7.1	VAG	005 - STMICROELECTRO NICS ST10 SPECIAL	ST10C167	93C86	CAR LCV
2035	BENCH MODE	Denso	112300- XXXX LX	Suzuki	085 - RENESAS SH7058 SH7059 DSM	SH7058	S93A56A	CAR
2038	OPEN MODE	Keihin	6001/634D /633D- 19XX-XXX	Triumph	059 - RENESAS SH725XX JTAG	SH72531	SH72531/S 93A86	BIKE
2039	BENCH MODE	Mitsubishi	32920- 23Kxx	Suzuki	008 - MITSUBISHI MH7XXX/MH8XXX	MH501DF		BIKE
2040	BENCH MODE	Bosch	MED17/ME D17.8.10.1	MG/SAIC	063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1782	TC1782	CAR
2041	BENCH MODE	Kefico	ME17.9.1	Hyundai/Kia	063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1796	TC1796	CAR
2042	BENCH MODE	Mitsubishi	E6T173xx	Suzuki	008 - MITSUBISHI MH7XXX/MH8XXX	MH8305F		CAR
2043	OPEN MODE	Keihin	32920- 37KXX/46K XX	Suzuki	107 - RENESAS M16C	M16C/8C		BIKE
2044	BENCH MODE	Mitsubishi	F8T87073	Yamaha	008 - MITSUBISHI MH7XXX/MH8XXX	MH8115F		BIKE
2045	OPEN MODE	Delphi	DCM3.7AP	Hyundai/Kia	059 - RENESAS SH725XX JTAG	SH72546	SH72546R	CAR LCV
2046	OPEN MODE	Marelli	MM10JA	FCA	094 - FREESCALE/NXP MPC57XX JTAG	MPC5777C	M95128	CAR
2047	OPEN MODE	Keihin	6001-19FH- 001	KTM	059 - RENESAS SH725XX JTAG	SH72531	SH72531/S 93A86	BIKE
2048	OPEN MODE	Bosch	ME7.9.7	Chery	002 - STMICROELECTRO NICS ST10	ST10F275		CAR LCV

PLG ID	MODE	ECU BRAND	ECU BRAND	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
2051	BENCH MODE	Denso	MB275700-6300	Mazda	068 - RENESAS SH725XX DSM	SH72546	SH72546R	CAR
2052	OPEN MODE	Bosch	EDC15C2	Suzuki	002 - STMICROELECTRONICS ST10	ST10C167	ST95P08	CAR LCV
2054	OPEN MODE	Delphi	DCM7.1P	Opel/PSA/Toyota	075 - INFINEON TRICORE AURIX BSL	TC297TP_96	TC297TP_96	CAR LCV
2055	OPEN MODE	Caterpillar	A6E4	Caterpillar	094 - FREESCALE/NXP MPC57XX JTAG	MPC5777C	MPC5777C	TRUCK TRACTOR
2056	OPEN MODE	Bosch	ME2.7	MEB	002 - STMICROELECTRONICS ST10	ST10C167	ST95P08	CAR LCV
2057	BENCH MODE	Bosch	MG1CA002	Suzuki	065 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND	SPC5898	SPC5898	CAR
2058	BENCH MODE	Denso	112400-3401/5431	Subaru	085 - RENESAS SH7058 SH7059 DSM	SH7058		CAR
2059	OPEN MODE	Denso	275036-5920	Toyota	036 - NEC NBD	76F0040AGD	93C86	CAR
2060	OPEN MODE	Delphi	CPC2.10	MEB	003 - INFINEON TRICORE NO PSW CANLINE	TC1797	TC1797	CAR
2061	OPEN MODE	Hitachi	NEC030-687	Nissan	059 - RENESAS SH725XX JTAG	SH72543R	SH72543R/95320	CAR
2062	OPEN MODE	Wabco	EBS4	MEB	006 - MOTOROLA MPC5500 JTAG	MPC5554	25LC640	TRUCK
2063	OPEN MODE	Metatron	MF4	Iveco	044 - FREESCALE MPC56XX BAM	MPC5674F		TRUCK
2064	OPEN MODE	Keihin	38770-MKC	Honda	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	SPC560B50		BIKE

PLG ID	MODE	ECU BRAND	ECU BRAND	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
2065	BENCH MODE	Melco	21175-1369/1591	Kawasaki	008 - MITSUBISHI MH7XXX/MH8XXX	MH501DF		BIKE
2073	OPEN MODE	Denso	4HL1-2	Isuzu	007 - RENESAS SH705X/SH725XX AUD	SH7055		TRUCK
2074	OPEN MODE	Keihin	32920-49HXX	Suzuki	107 - RENESAS M16C	M16C/29		BIKE
2075	OPEN MODE	Delphi	M10ST	Lombardini	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	SPC5634		CAR
2076	BENCH MODE	Bosch	MS 4.6	Porsche	063 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1797	TC1797	CAR
2077	BENCH MODE	Bosch	MD1CC898	Eicher	065 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND	SPC5898	SPC5898	TRUCK TRACTOR
2078	OPEN MODE	Bosch	EDC15C11	Volvo	002 - STMICROELECTRONICS ST10	ST10C167	ST95P08	CAR MARINE
2079	OPEN MODE	Hitachi	MEC32-210	Nissan	007 - RENESAS SH705X/SH725XX AUD	SH7055		CAR
2080	OPEN MODE	Kefico	CPGDH2.2 6.3	Hyundai/Kia	088 - INFINEON TRICORE KEFICO CPGD2.20.x/CPEGD2.20.x/CPEGP2.10.x BENCH KIA/HYUNDAI	TC1782	TC1782	CAR
2081	OPEN MODE	Hitachi	PEC690	Nissan	059 - RENESAS SH725XX JTAG	SH72533	SH72533/25320	CAR