

RACE NEWSLETTER

02/12/2024

New TRASDATA

NT SW: 5.0.8 DLL: 3.0.6 FW: 19.012 BUILD 0001

CPU FREESCALE/ST MPC56XX SPC56X

ADD: 037 - FREESCALE/ST MPC56XX/SPC56X JTAG

LIEBHERR LIDEC ECU2 MPC5674F diesel

NEW – OPEN MODE - plugin 2016

All vehicles LIEBHERR / KRONE with ecu LIDEC ECU2

KEIHIN 38770-NX7/MGZ HONDA MOTORCYCLES SPC560B50 petrol

NEW – OPEN MODE - plugin 2018

HONDA NSF 250 R 12-> 35kW

CONTINENTAL-SIEMENS-VDO ACU GEN3 SPC5642A AEBI SCHMIDT ACM

NEW – OPEN MODE – plugin 2025

AEBI-SCHMIDT CLEANGO 4.5L 105kW

KEIHIN 37820-5XX HONDA SPC5642A petrol

NEW – OPEN MODE - plugin 2026

HONDA BRIO (DD1) Mk2 1.2L 66kW

CONTINENTAL-SIEMENS-VDO ACM3 SPC564A70 ACM

NEW – OPEN MODE - plugin 2030

UD TRUCKS QUON 11.0L 338kW

ADD: 044 - FREESCALE MPC56XX BAM
LIEBHERR LIDEC ECU2 MPC5674F diesel
NEW – OPEN MODE - plugin 2017

All vehicles LIEBHERR / KRONE with ecu LIDEC ECU2

KEIHIN 37820-5XX HONDA SPC5642A petrol
NEW – OPEN MODE - plugin 2027

HONDA BRIO (DD1) Mk2 1.2L 66kW

CPU INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M

ADD: 065 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND
BOSCH VD1CC001 SPC574 ISUZU ACM
NEW – BENCH MODE - plugin 2037

All vehicles ISUZU with unit VD1CC001

Ex. ISUZU M21 1.9L 90kW

100 - INFINEON TRICORE AURIX MARELLI MSM BENCH ALL BRAND
MARELLI 11MG TC277TP BRIXTON petrol
NEW – BENCH MODE - plugin 2019

All motorbikes BRIXTON with ecu 11MG already supported with FLASH_0931

Ex. Brixton Cromwell 1200 22->24 61kW

CPU MPC55XX

ADD: 006 - MOTOROLA MPC5500 JTAG
BOSCH OPC5 MPC5566 SCANIA TCU
NEW – OPEN MODE – plugin 2000

All vehicles SCANIA with tcu OPC5

LIEBHERR LIDEC1 / LIDEC1_2 MPC5566 LIEBHERR diesel

NEW – OPEN MODE – plugin 2023

All vehicles LIEBHERR / KRONE with ecu LIDEC1/1.2

ARGO HJS MPC5565 LANDINI/McCORMICK ACM

NEW – OPEN MODE – plugin 2033

All vehicles LANDINI with acm HJS

Ex. Landini serie 6C 130 4.5L 89kW

CPU MPC500

ADD: 001 - MOTOROLA MPC500

BOSCH EBS 5 MPC561/562 SCANIA EBS

NEW – OPEN MODE – plugin 2034

All vehicles SCANIA with ebs unit EBS 5

CPU STMICROELECTRONICS ST10

ADD: 02 STMICROELECTRONICS ST10

BOSCH EDC15C7 ST10C167 FAL/PSA/HYUNDAI/KIA diesel

NEW – OPEN MODE – plugin 2029

All vehicles FCA/PSA with ECU EDC15C7 already supported with FLASH_0022

All vehicles HYUNDAI/KIA with ECU EDC15C7 already supported with FLASH_0014

CPU INFINEON TRICORE

ADD: 003 - INFINEON TRICORE NO PSW CANLINE

HONDA 37820-5XX/6XX TC1782 HONDA petrol

NEW – OPEN MODE - plugin 2024

All vehicles HONDA with ecu 37820-5XX/6XX already supported with FLASH_0871

CPU MITSUBISHI MH7XXX/MH8XXX

ADD: 08 MITSUBISHI MH7XXX/MH8XXX
MITSUBISHI E6T67887H MH8115F MAZDA petrol
NEW – BENCH MODE – plugin 2032

MAZDA 3 (BL) 2.0L 110kW

CPU RENESAS SH705X/SH725XX

ADD: 07 - RENESAS SH705X/SH725XX AUD
DENSO 21175-1644 SH7055 KAWASAKI petrol
NEW – OPEN MODE – plugin 2020

KAWASAKI NINJA 400 MY21-> 33kW

CPU RENESAS RH850

ADD: 096 - RENESAS R7F701XXX TX-RX
KEIHIN 6001-19NG-001 R7F701610 SYM petrol
NEW – OPEN MODE - plugin 2028

SYM MMBCU 160 23->24 11.5kW

CPU INFINEON XC2000

103 - INFINEON XC2000 MARELLI MSM BENCH
MARELLI IAW7GFR XC2787 FORD petrol
NEW – BENCH MODE - plugin 2031

FORD ECOSPORT (B515) Mk2 1.6L Flex 85kW
FORD ECOSPORT (B515) Mk2 2.0L Flex 108kW

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	TYPE
2000	OPEN MODE	Scania	OPC5	SCANIA	006 - MOTOROLA MPC5500 JTAG	MPC5566		TRUCK TRACTOR
2016	OPEN MODE	Liebherr	LIDEC ECU2	LIEBHERR	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	MPC5674F	25LC1024	TRUCK TRACTOR
2017	OPEN MODE	Liebherr	LIDEC ECU2	LIEBHERR	044 - FREESCALE MPC56XX BAM	MPC5674F	25LC1024	TRUCK TRACTOR
2018	OPEN MODE	Keihin	38770-NX7 / MGZ	HONDA	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	SPC560B50		BIKE
2019	BENCH MODE	Marelli	11MG	BRIXTON	100 - INFINEON TRICORE AURIX MARELLI MSM BENCH ALL BRAND	TC277TP	TC277TP/ST 95640	BIKE
2020	OPEN MODE	Denso	21175- 1644	KAWASAKI	007 - RENESAS SH705X/SH725XX AUD	SH7055		BIKE
2023	OPEN MODE	Liebherr	LIDEC1 / LIDEC1_2	LIEBHERR / KRONE	006 - MOTOROLA MPC5500 JTAG	MPC5566	25LC1024	TRUCK TRACTOR
2024	OPEN MODE	Keihin	37820-5XX / 6XX	HONDA	003 - INFINEON TRICORE NO PSW CANLINE	TC1782	TC1782	CAR
2025	OPEN MODE	Continental - Siemens - VDO	ACU Gen 3	AEBI SCHMIDT	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	SPC5642A	AT25160	TRUCK
2026	OPEN MODE	Keihin	37820-5XX	HONDA	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	SPC5642A	AT25160	TRUCK

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	TYPE
2027	OPEN MODE	Keihin	37820-5XX	HONDA	044 - FREESCALE MPC56XX BAM	SPC5642A	AT25160	TRUCK
2028	OPEN MODE	Keihin	6001- 19NG-001	SYM	096 - RENESAS R7F701XXX TX-RX	R7F701610		BIKE
2029	OPEN MODE	Bosch	EDC15C7	FAL - PSA / HYUNDAI - KIA	002 - STMICROELECTRO NICS ST10	ST10C167	ST95P08	CAR LCV
2030	OPEN MODE	Continental – Siemens - VDO	ACM3	VOLVO TRUCK / UD TRUCKS	037 - FREESCALE/ST MPC56XX/SPC56X JTAG	SPC564A70		TRUCK
2031	BENCH MODE	Marelli	IAW 7GFR	FORD	103 - INFINEON XC2000 MARELLI MSM BENCH	XC2787X	ST95320	CAR
2032	BENCH MODE	Mitsubishi	E6T67887H	MAZDA	008 - MITSUBISHI MH7XXX/MH8XXX	MH8115F		CAR
2033	OPEN MODE	Argo Tractors	HJS	LANDINI / MC CORMICK	006 - MOTOROLA MPC5500 JTAG	MPC5565		TRACTOR
2034	OPEN MODE	Bosch	EBS 5	SCANIA	001 - MOTOROLA MPC500	MPC561 / MPC562	ST95320	TRUCK
2037	BENCH MODE	Bosch	VD1CC001	ISUZU	065 - INFINEON AURIX SAK- TC2xxTP/FREESCAL E SPC5777M BOSCH MDG1 E- GPT ALLBRAND	SPC574		LCV / TRUCK