

# RACE NEWSLETTER

21/12/2020

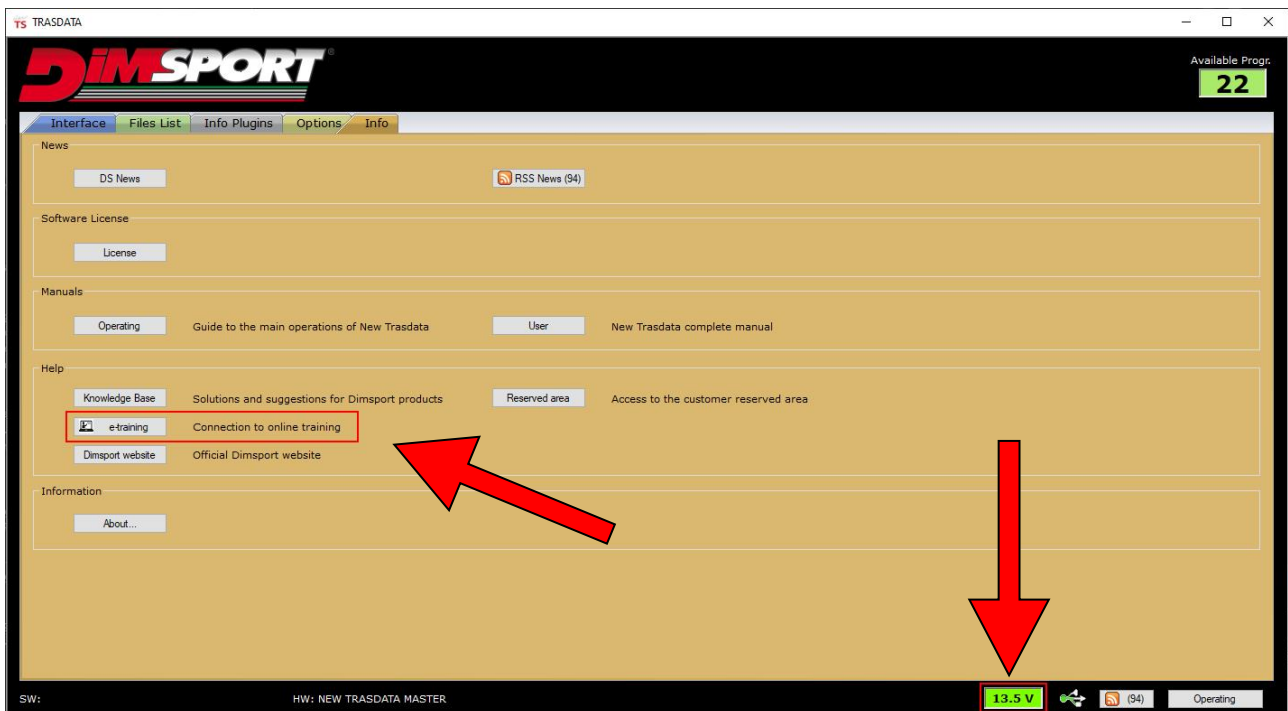
## New **TRASDATA**

SW: 3.0.259.0 DLL: 1.0.252.0 FW: 17.011 build 0001

### NEW FUNCTIONS

From this Trasdata software version 3.0.259.0, for a better and safe experience of the tuner, new functions are available:

- device input voltage monitoring
- connection to the new e-learning platform provided by Dimsport



## **INFINEON TRICORE CPUs**

**ADD: 3 - INFINEON TRICORE NO PSW CAN LINE**

**BOSCH DCU24 TC1724 HYUNDAI ACM**

**NEW – plugin 1648**

HYUNDAI H350 2.5L CRDi eVGT 110kW DCU24

**ADD: 58 - INFINEON TRICORE CONTINENTAL SDI9\_SDI10.x\_SDI21xx SSM PORSCHE**

**CONTINENTAL-SIEMENS\_VDO SDI10.4 TC1797 PORSCHE Petrol**

**NEW – plugin 1631**

PORSCHE CAYENNE (92A) 4.8L V8 TURBO 382 kW SDI10.4

**ADD: 63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND**

**BOSCH MEG17.9.21 TC1724 HYUNDAI/KIA Petrol**

**NEW – plugin 1632**

KIA CERATO/K3 1.6L 16V MPI 112kW MEG17.9.21

IMPORTANT: K34NTA22/22B kit is required to operate in E-GPT mode

## **RENESAS M32R CPUs**

**ADD: 17 – RENESAS M32R**

**DENSO 21175-0248 M32R196 KAWASAKI Petrol**

**NEW – plugin 1630**

KAWASAKI NINJA ZX-6R 0.6L 94kW 21175-0248

## **MOTOROLA MPC500 CPUs**

**ADD: 66 - MOTOROLA MPC5xx BOSCH EDC16x/MED9.x E-GPT ALLBRAND**

**BOSCH EDC7UC31 MPC561/562 BELARUS Diesel**

**NEW – plugin 1640**

BELARUS 1221 1221.3 7.1L 97kW EDC7UC31

## **MOTOROLA MPC5500 CPUs**

**ADD: 43 - MOTOROLA MPC55XX BAM**

**TRW EMS2.2-EU5-V01 MPC5554 RENAULT/VOLVO Diesel**

**NEW – plugin 1651**

All the vehicles RENAULT/VOLVO TRUCK with ECU EMS2.2-EU5-V01 already supported with plugin 0246

**TRW EMS2.2-EU5B-V03 MPC5554 MACK/RENAULT/VOLVO Diesel**

**NEW – plugin 1652**

All the vehicles MACK/RENAULT/VOLVO TRUCK with ECU EMS2.2-EU5B-V03 already supported with plugin 1602

**TRW EMS2.2-EU5-V02 MPC5554 MACK/RENAULT/VOLVO Diesel**

**NEW – plugin 1653**

All the vehicles MACK/RENAULT/VOLVO TRUCK with ECU EMS2.2-EU5-V02 already supported with plugin 1624

## **INFINEON AURIX SAK-TC2XXTP/FREESCALE SPC5777M CPUs**

**ADD: 65 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND**

**BOSCH MG1CS080 TC275TP VOLVO Petrol**

**NEW – plugin 1625**

VOLVO XC40 1.5L T3 115kW MG1CS080

**BOSCH MG1CS028 TC298TP JAGUAR/LAND ROVER Petrol**

**NEW – plugin 1635**

LAND ROVER RANGE ROVER VELAR (L560) MEHV 3.0L 250-294kW MG1CS028

LAND ROVER RANGE ROVER (L405) 3.0L MEHV 250-294kW MG1CS028

LAND ROVER RANGE ROVER SPORT (L560) 3.0L MEHV 250-294kW MG1CS028

LAND ROVER DISCOVERY LR5 3.0L MEHV 250kW MG1CS028

LAND ROVER DISCOVERY SPORT LR5 3.0L MEHV 250kW MG1CS028

LAND ROVER DEFENDER 3.0L MEHV 294kW MG1CS028

**BOSCH MD1CS069 TC299TP CNH/IVECO Diesel**

**NEW – plugin 1643**

CASE IH FARMALL 55 A 2.9L 41kW MD1CS069

**NEW: 75 - INFINEON TRICORE AURIX BSL**  
**DELPHI DCM7.1A TC297TP OPEL/PSA/TOYOTA Diesel**  
**NEW – plugin 1545**

CITROEN C5 2.0L BlueHDI 132kW DCM7.1A  
CITROEN JUMPY 2.0L BlueHDI 88-110-132kW DCM7.1A  
CITROEN SPACETOURER 2.0L BlueHDI 132kW DCM7.1A  
DS DS4 / DS5 / DS7 2.0L BlueHDI 132kW DCM7.1A  
OPEL VIVARO 2.0L CDTI 88kW DCM7.1A  
OPEL ZAFIRA LIFE 2.0L CDTI 88-132kW DCM7.1A  
PEUGEOT EXPERT 2.0L BlueHDI 88-110-132kW DCM7.1A  
PEUGEOT 308 2.0L BlueHDI 110-132kW DCM7.1A  
PEUGEOT 3008 2.0L BlueHDI 110-132kW DCM7.1A  
PEUGEOT 508 2.0L BlueHDI 110-132kW DCM7.1A  
PEUGEOT 5008 2.0L BlueHDI 110-132kW DCM7.1A  
TOYOTA PROACE 2.0L D-4D 88kW DCM7.1A

**NEW: 84 - INFINEON TRICORE AURIX BSL CONTINENTAL VD56.X**  
**CONTINENTAL-SIEMENS-VDO VD56.X TC297TP OPEL/PSA/TOYOTA Petrol**  
**NEW – plugin 1546**

CITROEN C3 1.2L THP PureTech GPF 74kW VD56.X  
CITROEN C4 1.2L THP PureTech GPF 81-96-114kW VD56.X  
DS DS3 1.2L THP PureTech GPF 96kW VD56.X  
OPEL ASTRA K 1.2L TURBO 81-96-107kW VD56.X  
OPEL COMBO 1.2L TURBO 81-96kW VD56.X  
OPEL CORSA F 1.2L TURBO 55-74-96kW VD56.X  
OPEL CROSSLAND X 1.2L TURBO 74-96kW VD56.X  
OPEL GRANDLAND X 1.2L TURBO 96kW VD56.X  
OPEL MOKKA 1.2L TURBO 74-96kW VD56.X  
PEUGEOT 208 1.2L THP PureTech GPF 74-81-96kW VD56.X  
PEUGEOT 2008 1.2L THP PureTech GPF 74-81-96-114kW VD56.X  
PEUGEOT 1.2L THP PureTech GPF 74-81-96-114kW VD56.X  
PEUGEOT 1.2L THP PureTech GPF 74-81-96-114kW VD56.X  
TOYOTA PROACE CITY 1.2L TURBO 81-96kW

The software update for the new family 75 - INFINEON TRICORE AURIX BSL & 84 - INFINEON TRICORE AURIX BSL CONTINENTAL VD56.X is FREE if microprocessor TF13 - INFINEON AURIX SAK-TC2XXTP/FREESCALE SPC5777M is already enabled and year subscription is valid.

For more information about this upgrade, please contact your sales reference [info@dimSPORT.it](mailto:info@dimSPORT.it)

### **NEC NBD CPUs**

**ADD: 36 – NEC NBD**

**DENSO 275036-2050 TOYOTA Diesel**

**NEW – plugin 1628**

TOYOTA WISH (AE20) 2.0L 116kW 275036-2050

### **FREESCALE/ST MPC56XX SPC56X CPUs**

**ADD: 44 – FREESCALE MPC56XX BAM**

**DELPHI DCM6.2AP MPC5674F ISUZU Diesel**

**NEW – plugin 1617**

ISUZU KV600 3.0L 83KW DCM6.2V

### **RENESAS SH705X/SH725XX CPUs**

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

**DENSO 21175-1184 SH7055 KAWASAKI Petrol**

**NEW – plugin 1463**

KAWASAKI VERSYS 650 0.65L 51kW 21175-1184

**DENSO 21175-1363 SH7058 KAWASAKI Petrol**

**NEW – plugin 1627**

KAWASAKI Z1000 1.0L 118kW 21175-1363

**ADD: 68 - RENESAS SH725XX DSM**

**DENSO 276022-0030 SH72531 JCB / KUBOTA ACM**

**NEW – plugin 1594**

KUBOTA AGRICULTURE M SERIES M7171 7.1L 125kW

KUBOTA CONSTRUCTION SKID STEER LOADER SVL95 70kW

**DENSO MB275700-57XX SH72546 HYUNDAI Diesel**

**NEW – plugin 1614**

HYUNDAI H1/H200/STAREX/iLOAD/iMAX/i800 (TQ) 2.5L CRDI 125kW MB275700-57XX

**DENSO RA6 4N14 SH72543R MITSUBISHI Diesel**

**NEW – plugin 1639**

MITSUBISHI L200 2.5L 110kW RA6 4N14

**DENSO 275700-4860 SH72543 HINO Diesel**

**NEW – plugin 1650**

HINO 500 series XJC740 5.1L 156kW 275700-4860

**MITSUBISHI MH7XXX/MH8XXX CPUs**

**ADD: 08 - MITSUBISHI MH7XXX/MH8XXX**

**MITSUBISHI F8T86971 MH8115F YAMAHA Petrol**

**NEW – plugin 1629**

YAMAHA WOLVERINE RMAX 1000 1.0L 80kW F8T86971

**MITSUBISHI 6P2-8591A-25 MH8102F YAMAHA Petrol**

**NEW – plugin 1637**

YAMAHA OUTBOARDS FSERIES F250 3.3L 186kW6P2-8591A-25

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
1463	OPEN MODE	Denso	21175-1184	Kawasaki	07 - RENESAS SH705X/SH725XX AUD	SH7055		BIKE
1545	OPEN MODE	Delphi	DCM7.1A	Opel / PSA / Toyota	75 - INFINEON TRICORE AURIX BSL	TC297_96		CAR
1546	OPEN MODE	Continental- Siemens-VDO	VD56.x	Opel / PSA / Toyota	84			CAR
1594	BENCH MODE	Denso	276022- 0030	JCB / Kubota	68 - RENESAS SH725XX DSM	SH72531	SH72531	TRACTOR
1614	BENCH MODE	Denso	MB275700- 57XX	Hyundai	68 - RENESAS SH725XX DSM	SH72546	SH72546R	CAR
1617	OPEN MODE	Delphi	DCM6.2AP	Isuzu	44 - FREESCALE MPC56XX BAM	MPC5674F	MPC5674F	CAR
1625	BENCH MODE	Bosch	MG1CS080	Volvo	65 - INFINEON AURIX SAK- TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND	TC275TP	TC275TP	CAR
1627	OPEN MODE	Denso	21175-1363	Kawasaki	07 - RENESAS SH705X/SH725XX AUD	SH7058		BIKE
1628	OPEN MODE	Denso	275036- 2050	Toyota	36 - NEC NBD	76F0040GD	93C57	CAR
1629	BENCH MODE	Mitsubishi	F8T86971	Yamaha	08 - MITSUBISHI MH7XXX/MH8XXX	MH8115F		BIKE
1630	BENCH MODE	Denso	21175-0248	Kawasaki	17 - RENESAS M32R	M32R196		BIKE
1631	OPEN MODE	Continental- Siemens-VDO	SDI10.4	Porsche	58 - INFINEON TRICORE CONTINENTAL SDI9_SD10.x_SD121x x SSM PORSCHE	TC1797	TC1797/ST 95256	CAR
1632	BENCH MODE	Bosch	MEG17.9.21	Hyundai / Kia	63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1724	TC1724	CAR

PLG ID	MODE	ECU BRAND	ECU MODEL	VEHICLE BRAND	CONNECTION MODE	MICRO	EEPROM	CATEGORY
1635	BENCH MODE	Bosch	MG1CS028	Jaguar / Land Rover	65 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND	TC298TP	TC298TP	CAR
1637	BENCH MODE	Mitsubishi	6P2-8591A-25	Yamaha	08 - MITSUBISHI MH7XXX/MH8XXX	MH8102F		MARINE
1639	BENCH MODE	Denso	RA6 4N14	Mitsubishi	68 - RENESAS SH725XX DSM	SH72543R	SH72543R	TRACTOR
1640	BENCH MODE	Bosch	EDC7UC31	Belarus	66 - MOTOROLA MPC5xx BOSCH EDC16x/MED9.x E-GPT ALLBRAND	MPC561/MP C562	ST95640	TRACTOR
1643	BENCH MODE	Bosch	MD1CS069	CNH / Iveco	65 - INFINEON AURIX SAK-TC2xxTP/FREESCALE SPC5777M BOSCH MDG1 E-GPT ALLBRAND	TC299TP	TC299TP	TRACTOR
1648	OPEN MODE	Bosch	DCU24	Hyundai	3 - INFINEON TRICORE NO PSW CANLINE	TC1724		CAR
1650	BENCH MODE	Denso	275700-4860	Hino	68 - RENESAS SH725XX DSM	SH72543R		TRUCK
1651	OPEN MODE	TRW	EMS2.2-EU5-V01	Volvo Truck	43 - MOTOROLA MPC55XX BAM	MPC5554		TRUCK
1652	OPEN MODE	TRW	EMS2.2-EU5B-V03	Volvo Truck	43 - MOTOROLA MPC55XX BAM	MPC5554		TRUCK
1653	OPEN MODE	TRW	EMS2.2-EU5-V02	Volvo Truck	43 - MOTOROLA MPC55XX BAM	MPC5554		TRUCK