

RACE Newsletter

21/03/2019



ver. 6.035 build 0001

CAR:

- **MOD** : FLASH_0509 VAG CONTINENTAL SIMOS18 TC1791 CAN ID/W

ATTENTION!

The new protocol FLASH_0509 has only ID and WRITING functions, after the IDentification it is necessary to verify IF in Dimsport databank is present the corresponding certified ORI file to use for the modification. If the matching certified file does not exist in the Dimsport database you can contact Technical Support, they will check the file availability. Alternatively you can read the complete ECU (.DIM) file by New Trasdata and send it to the Race technical support for the setting file creation.

ECU SUPPORTATE: SIMOS18.1/2

ECU SUPPORTATE NEW: SIMOS18.10

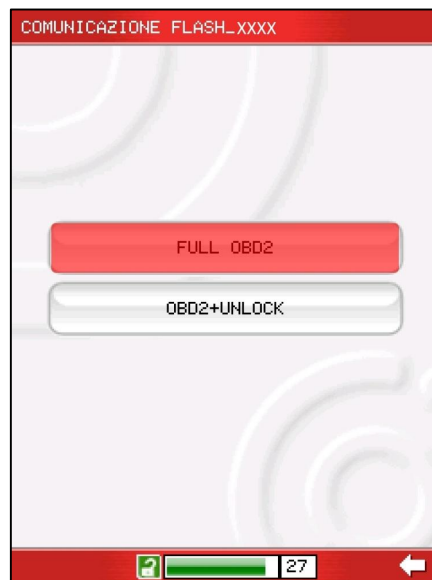
AUDI A3 (8V) 1.8L 16V TFSI 132kW SIMOS18.1/2
AUDI A4 (B8) 2.0L 16V TFSI 165kW SIMOS18.1/2
AUDI A5 (8F/8T) MY 2012 2.0L 16V TFSI 165kW SIMOS18.1/2
AUDI A6 (C7) 2.0L 16V TFSI 140/185kW SIMOS18.1/2
AUDI Q3 (8UB) 2.0L 16V TFSI 132kW SIMOS18.1/2
AUDI S1 (8X) 1.8L 16V TFSI 170kW SIMOS18.1/2
AUDI S3 (8V) 2.0L 16V TFSI 221-228kW SIMOS18.1/2
AUDI S3 (8V) 2.0L 16V TFSI 228kW SIMOS18.10
AUDI TT (8S) 1.8L 16V TFSI 132kW SIMOS18.1/2
AUDI TT (8S) 2.0L 16V TFSI S 170-228kW SIMOS18.1/2
PORSCHE MACAN (95B) 2.0L 16V TFSI 185kW SIMOS18.1/2
SEAT ALHAMBRA (7N) 2.0L 16V TSI 164kW SIMOS18.1/2
SEAT ATECA 2.0L 16V TSI 221kW SIMOS18.10
SEAT LEON (5F) 2.0L 16V TSI CUPRA 195kW SIMOS18.1/2
SEAT LEON (5F) 2.0L 16V TSI CUPRA R 221kW SIMOS18.1/2
SEAT LEON (5F) 2.0L 16V TSI 221kW SIMOS18.10
SKODA OCTAVIA (5E) 1.8L 16V TSI 132kW SIMOS18.1/2
SKODA OCTAVIA (5E) 2.0L 16V TSI GTI 162kW SIMOS18.1/2
SKODA SUPERB (Mk2) 2.0L 16V TFSI 206kW SIMOS18.1/2
VOLKSWAGEN ATLAS/TERAMONT 2.0L 16V TSI 162kW SIMOS18.1/2
VOLKSWAGEN ARTEON 2.0L 16V TSI 206kW SIMOS18.10
VOLKSWAGEN BEETLE/MAGGIOLINO (A5) 1.8L 16V TSI 125kW SIMOS18.1/2

VOLKSWAGEN GOLF 7 1.8L 16V TSI GTI 127kW SIMOS18.1/2
 VOLKSWAGEN GOLF 7 2.0L 16V TSI GTI 162-169kW SIMOS18.1/2
 VOLKSWAGEN GOLF 7 2.0L 16V TSI Performance 180kW SIMOS18.1/2
VOLKSWAGEN GOLF 7 2.0L 16V TSI Performance 180kW SIMOS18.10
 VOLKSWAGEN GOLF 7 2.0L 16V TSI R 195-221-228kW SIMOS18.1/2
 VOLKSWAGEN JETTA 6 1.8L 16V TSI GTI 125kW SIMOS18.1/2
 VOLKSWAGEN JETTA 6 2.0L 16V TSI GTI 155kW SIMOS18.1/2
 VOLKSWAGEN PASSAT 8 1.8L 16V TSI 132kW SIMOS18.1/2
 VOLKSWAGEN PASSAT 8 2.0L 16V TSI 155-162-206kW SIMOS18.1/2
 VOLKSWAGEN POLO 5 (6R,6C) 1.8L 16V TFSI GTI 141kW SIMOS18.1/2
 VOLKSWAGEN SCIROCCO 3 2.0L 16V TSI 132kW SIMOS18.1/2
 VOLKSWAGEN SHARAN 2 2.0L 16V TSI 164kW SIMOS18.1/2
 VOLKSWAGEN TIGUAN Mk2 2.0L 16V TFSI 162kW SIMOS18.1/2
 VOLKSWAGEN TOURAN 1.8L 16V TSI 132kW SIMOS18.1/2
 VOLKSWAGEN VENTO (A7) 2.0L 16V TSI 155kW SIMOS18.1/27

- **MOD** : FLASH_0656 MERCEDES CONTINENTAL SID307 / 310 CAN R/W

ATTENTION!

the FULL OBD2 system is now available for SID307/SID310 ECUs on MERCEDES.
 Through the FULL OBD2 mode selection you can write via OBDII diagnostic port WITHOUT OPENING
 the ECU nor performing the PATCH UNLOCK with the New Trasdata.
 Nevertheless, if necessary, the protocol will still support the previous OBD2+UNLOCK system that
 oblige to previously perform the ECU unlock via New Trasdata.
 For specific info refer to the dedicated manual.



MERCEDES A CLASS W176 A160 1.5L 8V CDI 66kW SID307/310
 MERCEDES A CLASS W176 A180 1.5L 8V CDI 80kW SID307/310
 MERCEDES B CLASS W246 B160 1.5L 8V CDI 66kW SID307/310
 MERCEDES B CLASS W176 B180 1.5L 8V CDI 80kW SID307/310
 MERCEDES CLA CLASS C117 CLA180 1.5L 8V CDI 80kW SID307/310
 MERCEDES GLA CLASS X165 GLA180 1.5L 8V CDI 80kW SID310
 INFINITI Q30 1.5L 8V CDI 80kW SID310

- **NEW** : FLASH_0715 LAND ROVER BOSCH 3.0SDV6/4.4SDV8 EDC17CP55 MY18 FLEXRAY CAN R/W

JAGUAR XF (X260) 3.0L 24V V6 TDV6 221kW EDC17CP55
 JAGUAR F-PACE 3.0L 24V V6 TDV6 221kW EDC17CP55
 LAND ROVER DISCOVERY LR5 2016 3.0L V6 Td6 183kW EDC17CP55
 LAND ROVER DISCOVERY LR5 2016 3.0L V6 SDV6 225kW EDC17CP55
 LAND ROVER RANGE ROVER SPORT (L494) 3.0L V6 SDV6 183/225kW EDC17CP55
 LAND ROVER RANGE ROVER SPORT (L494) 4.4L V8 SDV8 250kW EDC17CP55
 LAND ROVER RANGE ROVER VELAR (L560) 3.0L V6 TDV6 221kW EDC17CP55

- **NEW** : FLASH_0716 JAGUAR/LAND ROVER BOSCH MED17.8.32 MY17 FLEXRAY CAN R/W

JAGUAR F-PACE 3.0L V6 24V 250/280kW ME17.8.32
 LAND ROVER RANGE ROVER SPORT (L494) 3.0L V6 SC 250kW MED17.8.32
 LAND ROVER RANGE ROVER SPORT (L494) 5.0L V8 32V SC 375kW MED17.8.32
 LAND ROVER RANGE ROVER SPORT (L494) 5.0L V8 32V SVR 405kW MED17.8.32
 LAND ROVER DISCOVERY LR5 2016 3.0L V6 SC 250kW MED17.8.32
 LAND ROVER RANGE ROVER VELAR (L560) 3.0L 24V V6 SC Si 250kW MED17.8.32
 LAND ROVER RANGE ROVER VELAR (L560) 3.0L 24V V6 SC Si 280kW MED17.8.32

- **NEW** : FLASH_0722 FORD MED17.0.7 BOSCH TC1782 CAN ID/W

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Send the complete DIM backup file to the Race technical support for the setting file creation.

FORD B-MAX 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD C-MAX 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD ECOSPORT 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD FIESTA 8 series 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD FIESTA 7 series 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD FOCUS 3 series 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD FOCUS 3.5 series 1.0L 12V Ecoboost 74-92kW MED17.0.7
 FORD FOCUS 4 series 1.0L 12V Ecoboost 92kW MED17.0.7
 FORD TOURNEO CONNECT 1.0L 12V Ecoboost 74kW MED17.0.7
 FORD TOURNEO COURRIER 1.0L 12V Ecoboost 74kW MED17.0.7

BIKE:

- **NEW** : FLASH_0718 BMW Motorrad BOSCH ME17.2.42/BMS-O CAN ID/W

ATTENTION!

The new protocol FLASH_0718 has only ID and WRITING functions, after the IDentification it is necessary to verify IF in Dimsport databank is present the corresponding certified ORI file to use for the modification. If the matching certified file does not exist in the Dimsport database you can contact Technical Support, they will check the file availability. Alternatively you can read the complete ECU (.DIM) file by e-GPT with New Trasdata and use the .DTF file extracted from the complete .DIM file if completely original.

Send the complete DIM backup file to the Race technical support for the setting file creation.

BMW MOTORRAD R SERIES R 1250 GS MY18-19 100KW BOSCH ME17.2.4.2 BMS-O
BMW MOTORRAD R SERIES R 1250 R MY18-19 100KW BOSCH ME17.2.4.2 BMS-O
BMW MOTORRAD R SERIES R 1250 RT MY18-19 100KW BOSCH ME17.2.4.2 BMS-O
BMW MOTORRAD S SERIES S 1000 RR MY19 152KW BOSCH ME17.2.4.2 BMS-O

- **NEW** : FLASH_0713 TRIUMPH KEIHIN CAN R/W

TRIUMPH STREET TRIPLE 765 R 0.8L 87kW KEIHIN
TRIUMPH STREET TRIPLE 765 RS 0.8L 90kW KEIHIN
TRIUMPH STREET TRIPLE 765 S 0.8L 83kW KEIHIN
TRIUMPH DAYTONA 675 0.7L 92kW KEIHIN
TRIUMPH TIGER 800 0.8L 70kW/94HP KEIHIN

TRUCK:

- **MOD**: FLASH_0703 INTERNATIONAL TRUCK CONTINENTAL SID903/SID904 CAN ID/W

ECU SUPPORTATE: SID903/SID904
ECU SUPPORTATE NEW: SID913/SID914

ATTENTION!

The new protocol FLASH_0703 has only ID and WRITING functions, after the IDentification it is necessary to verify IF in Dimsport databank is present the corresponding certified ORI file to use for the modification. If the matching certified file does not exist in the Dimsport database you can contact Technical Support, they will check the file availability. Alternatively you can read the complete ECU (.DIM) file with New Trasdata and use the .DTF file extracted from the complete .DIM file if completely original.

Send the complete DIM backup file to the Race technical support for the setting file creation.

INTERNATIONAL 4300 7.6L 171kW
INTERNATIONAL 4400 7.6L 193kW
INTERNATIONAL 4400 6.7L DT 194kW
INTERNATIONAL 4400 8.7L DT 530 224kW
INTERNATIONAL 7300i 7.6L 183kW
INTERNATIONAL 7400i 7.3L 246kW
INTERNATIONAL 7500 SBA 9.3L MAXXFORCE 261kW
INTERNATIONAL 7500 SBA 9.3L MAXXFORCE 261kW
INTERNATIONAL 9.3L 245kW
INTERNATIONAL DURASTAR 7.6L 212-223kW
INTERNATIONAL WORKSTAR DT9 7.6L 261W
INTERNATIONAL WORKSTAR 7500 SBA 9.3L MAXXFORCE 261kW
INTERNATIONAL CE SCHOOL BUS 6.0L 149kW
INTERNATIONAL CE SCHOOL BUS 6.4L Maxxforce 7 170W
INTERNATIONAL CE SCHOOL BUS 7.6L Maxxforce 7 168W

- **NEW:** FLASH_0711 CUMMINS - WIRTGEN TRUCK CM2250 CAN R/W
WIRTGEN W150i QSL9 380 8.9L 283kW CM2250
- **NEW:** FLASH_0712 CUMMINS - GAZ TRUCK CONTINENTAL CM2220A CAN R/W
GAZ GAZELLE NEXT A22R32 2.8L 91kW CM2220A
- **NEW:** FLASH_0714 CUMMINS - CAMOX TRACTOR CM2250 CAN R/W
CAMOX F 140 6.7L 127kW CM2250
CAMOX F 175 6.7L 169kW CM2250
- **NEW:** FLASH_0719 CUMMINS - JAC TRUCK CONTINENTAL CM2220 CAN R/W
JAC T140 2.8L ISF 104KW CM2220
- **NEW:** FLASH_0720 CUMMINS - INTERNATIONAL TRUCK CM2250 CAN R/W
INTERNATIONAL PROSTAR 122 14.9L ISX15 410kW CM2250
- **NEW:** FLASH_0721 CUMMINS - WESTERN STAR TRUCK MOTOROLA CM871 CAN R/W
WESTERN STAR 4900 FX CM871

New
TRASDATA

SW : 3.0.208.0 DLL : 1.0.213.0 FW: 14.020 build 0002

STMICROELECTRONICS CPUs:

ADD : 02 - STMICROELECTRONICS ST10

Bosch MEG1.0 TC1782 Smart Petrol

NEW - plugin 1348 - SMART FORTWO-FORFOUR W450 0.6L 3CIL TURBO MEG1.0

INFINEON TRICORE CPUs:

ADD : 03 - INFINEON TRICORE NO PSW CANLINE

BOSCH MED17.8.10 TC1728 GEELY Petrol

NEW – plugin 1344 – GEELY BO YUE 18L 135kW MD17.8.10

ADD: 60 - INFINEON TRICORE CONTINENTAL SIM2KXXX TPROT HYUNDAI/KIA

CONTINENTAL-SIEMENS-VDO SIM2K-251 TC1782 HYUNDAI/KIA Petrol

NEW – plugin 1346 – HYUNDAI CRETA 2.0L 16V 120kW SIM2K-251

ADD : 63 INFINEON TRICORE BOSCH MEDC17 E-GPT ALL BRAND

BOSCH ME17.8.5 TC1762/TC1766 CAN-AM/BRP/SEA-DOO Petrol

NEW – plugin 1156 – CAN-AM COMMANDER 0.8L 53kW ME17.8.5
CAN-AM COMMANDER 1.0L 66kW ME17.8.5
CAN-AM DEFENDER PRO 1.0L HD8 37kW ME17.8.5
CAN-AM MAVERICK 1.0L 75kW ME17.8.5
CAN-AM MAVERICK X ds 1.0L TURBO 88kW ME17.8.5
CAN-AM MAVERICK X3 0.9L ROTAX 115-128kW ME17.8.5
CAN-AM MAVERICK TRAIL 1000 1.0L 56kW ME17.8.5
CAN-AM SPYDER RT 1.0L 71kW ME17.8.5
CAN-AM SPYDER RT 1.3L 83kW ME17.8.5
CAN-AM SPYDER RT 1.0L 71kW ME17.8.5
SEA-DOO GTI 130 1.5L ROTAX 4-TEC 96kW ME17.8.5
SEA-DOO GTI 150 1.5L ROTAX 4-TEC 112kW ME17.8.5
SEA-DOO RXP-X 1.5L 3 Cyl. SC 194kW ME17.8.5
SEA-DOO RXP-X 1.6L 16V SC 224kW ME17.8.5
SEA-DOO RXT-X 1.5L 3 Cyl. SC 160-190-194kW ME17.8.5
SEA-DOO RXT-X 1.6L ROTAX 3 Cyl. 224kW ME17.8.5
SEA-DOO S210 1.5L 116kW ME17.8.5
SEA-DOO SPARK 0.9L 67kW ME17.8.5

KEFIKO MEG17.9.12 TC1762/TC1766 KIA Petrol

NEW – plugin 1199 – KIA CEE'D (JD) 1.6L 16V MPI 96kW MEG17.9.12
KIA CERATO/K3 1.6L 16V DOHC 97kW MEG17.9.12
KIA CERATO/K3 1.6L 16V FLEX 94kW MEG17.9.12
KIA CERATO/K3 2.0L 16V FLEX 115kW MEG17.9.12
KIA RIO/K2 (UB) 1.2L 16V CVVT 62.5kW MEG17.9.12
KIA RIO/K2 (JB) 1.4L 16V CVVT 71kW MEG17.9.12
KIA RIO/K2 (UB) 1.4L 16V DOHC 78kW MEG17.9.12
KIA SOUL 1.6L 16V FLEX 90kW MEG17.9.12
HYUNDAI ACCENT MK3 1.4L 16V 81kW MEG17.9.12
HYUNDAI ACCENT MK3 1.6L 16V 90kW MEG17.9.12
HYUNDAI ACCENT MK3 1.6L 16V FLEX 94kW MEG17.9.12
HYUNDAI ELANTRA/AVANTE Mk4 1.6L 16V MPi 94kW MEG17.9.12
HYUNDAI HB20 1.0L 12V FLEX 59kW MEG17.9.12
HYUNDAI HB20 1.6L 16V FLEX 94kW MEG17.9.12
HYUNDAI i10 1.1L 16V 49kW MEG17.9.12
HYUNDAI i20 Mk2 1.2L 16V 52kW MEG17.9.12
HYUNDAI i20 Mk2 1.4L 16V 66kW MEG17.9.12
HYUNDAI i30 Mk1 1.4L 16V 75kW MEG17.9.12
HYUNDAI i30 Mk1 1.4L 16V 93kW MEG17.9.12
HYUNDAI SOLARIS 1.6L 16V 92kW MEG17.9.12
HYUNDAI VELOSTER 1.6L 16V 92kW MEG17.9.12
HYUNDAI VELOSTER 1.6L 16V MPi 96kW MEG17.9.12
HYUNDAI VELOSTER 1.6L 16V GDI 103kW MEG17.9.12
DODGE ATTITUDE 1.6L 16V DOHC 93kW MEG17.9.12

BOSCH MED17.7.7 TC1791/TC1793 MEB Petrol

NEW – plugin 1345 – MERCEDES A CLASS W177 A220 2.0L 16V TURBO 140kW MED17.7.7
 MERCEDES A CLASS W177 A250 2.0L 16V TURBO 165kW MED17.7.7
 MERCEDES A CLASS W177 A35 AMG 2.0L 16V TURBO 225kW MED17.7.7
 MERCEDES C CLASS W205 C200 1.5L 16V TURBO 145kW MED17.7.7
 MERCEDES C CLASS W205 C300 2.0L 16V TURBO 190kW MED17.7.7
 MERCEDES C CLASS C118 CLA220 2.0L 16V TURBO 140kW MED17.7.7
 MERCEDES C CLASS C118 CLA220 2.0L 16V TURBO 165kW MED17.7.7
 MERCEDES C CLASS C118 CLA220 2.0L 16V TURBO 225kW MED17.7.7
 MERCEDES C CLASS C257 CLS350 2.0L 16V TURBO 230kW MED17.7.7
 MERCEDES E CLASS W213 E350 2.0L 16V TURBO 230kW MED17.7.7

BOSCH MED17.9.53 TC1782 TOYOTA Petrol

NEW – plugin 1349 – TOYOTA AYGO(AB40) 1.0L 12V 53kW ME17.9.53

BOSCH ME17.8.33 TC1791/TC1793 MCLAREN Petrol

NEW – plugin 1350 – MCLAREN 720S 4.0L V8 32V BITURBO 530kW ME17.8.33
 MCLAREN SENNA 4.0L V8 32V BITURBO 588kW ME17.8.33

NEW : PLUG-IN

PLG ID	ECU Brand	ECU Model	Brand	Connection Type	Micro	Flash Ext	Category
1156	Bosch	ME17.8.5	Can-Am /BRP/Sea-Doo	63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1762/TC1766		BIKE
1199	Kefico	MEG17.9.12	Kia	63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1762/TC1766		CAR
1344	Bosch	MED17.8.10	Geely	03 - INFINEON TRICORE NO PSW CANLINE	TC1728		CAR
1345	Bosch	MED17.7.7	MEB	63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1791/TC1793		CAR
1346	Continental-Siemens-VDO	SIM2K-251	Hyundai/Kia	60 - INFINEON TRICORE CONTINENTAL SIM2Kxxx TPROT KIA_HYUNDAI	TC1782		CAR
1348	Bosch	MEG1.0	Smart	02 - STMICROELECTRONICS ST10	ST10C167	AM29F400BB	CAR
1349	Bosch	ME17.9.53	Toyota	63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1782		CAR
1350	Bosch	ME17.8.33	McLaren	63 - INFINEON TRICORE BOSCH MEDC17 E-GPT ALLBRAND	TC1791/TC1793		CAR