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CHECKSUM RECALCULATION MODULE APPLICATION LIST

(Release B/16, since 02/01/2016)

**IMPORTANT: THE CHECKSUM MODULES ARE AUTOMATICALLY DELIVERED IN COMBINATION WITH:
SER=SERIAL (NEW GENIUS), BDM=TRASDATA BDM (SEE APPPOSITE COLUMN AFTER THE DESCRIPTION)**

DESCRIPTION	FUEL:		DELIVERED WITH	CODE
	Petrol			
	Diesel			
	Diesel/Petr.			
E01 - Turbo diesel EDC equipped with two PLCC Eprom	Diesel		NG	V03CK001
E02 - Turbo diesel common rail CR1 EURO 2 FIAT/MERCEDES	Diesel		NG	V03CK002
E03 - BMW turbo diesel common rail CR2	Diesel		NG	V03CK003
E04 - BMW 6 cylinders with SIEMENS MS42 ECUs	Petrol		NG	V03CK004
E05 - Turbo diesel common rail CR2 EURO 3 PSA group/FIAT/MERCEDES/RENAULT...	Diesel		NG	V03CK005
E08 - VAG group TDI turbo diesel fuel-injection pump systems 115 HP	Diesel		-	V03CK008
E09 - MERCEDES with BOSCH V1/V2/V3 ECUs and PSOP 28Fxxx Eprom	Petrol		-	V03CK009
E10 - SMART turbo diesel common rail	Diesel		NG	V03CK010
E11 - VOLVO S70,V70, S80 turbo diesel EDC with PSOP 29Fxxx Eprom	Petrol		-	V03CK011
E13 - VAG group TDI injector-pump and VP44 pumps with BOSCH V4.1 ECUs	Diesel		NG	V03CK013
E14 - HYUNDAI/TOYOTA 4 cylinders with BOSCH ME7 ECUs	Petrol		-	V03CK014
E16 - MERCEDES with BOSCH ME2.7.X/ME2.8.X ECUs	Petrol		NG	V03CK016
E17 - GM OPEL/FIAT with BOSCH M1.5.5 ECUs	Petrol		NG	V03CK017
E18 - BMW 6 cylinder with SIEMENS MS43 ECUs	Petrol		NG	V03CK018
E19 - BMW 8 cylinder with BOSCH ME7 ECUs	Petrol		NG	V03CK019
E20 - BMW 6 cylinders with SIEMENS MS41 ECUs	Petrol		NG	V03CK020
E21 - VAG/PORSCHE BOSCH ME7 ECUs-> 2001 (4 Mbit Eprom)	Petrol		NG	V03CK021
E22 - BMW 4 cylinder with PSOP 28F200	Petrol		-	V03CK022
E23 - BMW M3 and M5 with SIEMENS MSS50/52/54/56 ECUs	Petrol		NG	V03CK023
E24 - LUCAS systems applied to turbo	Diesel		-	V03CK024
E25 - RENAULT/VOLVO , SIEMENS SIRIUS32 ECUs	Petrol		NG	V03CK025
E26 - PSA group turbo diesel common rail HDI with SIEMENS ECUs	Diesel		-	V03CK026
E27 - PORSCHE with BOSCH ME7.2/ME7.8 ECUs	Petrol		NG	V03CK027
E28 - RENAULT/VOLVO , SIEMENS SIRIUS34 ECUs	Petrol		NG	V03CK028
E29 - MINI , SIEMENS ECUs	Petrol		NG	V03CK029
E30 - MERCEDES 8 cylinder turbo , TEMIC V51->V58 ECUs	Diesel		-	V03CK030
E31 - DELPHI systems applied to turbo diesel common rail engines	Diesel		NG	V03CK031
E32 - PSA group/RENAULT equipped with ME7.4.4 BOSCH ECUs	Petrol		NG	V03CK032
E33 - VAG with SIEMENS 5WP4 SIMOS 2/4 - BOSCH M3/5 ECUs	Petrol		-	V03CK033
E34 - FORD turbo diesel TDCi/TDDi engines	Diesel		-	V03CK034
E35 - MERCEDES with SIEMENS 5WK9 SIM4LE ECUs	Petrol		NG	V03CK035
E36 - NISSAN turbo diesel common rail engines	Diesel		NG	V03CK036
E37 - VOLVO turbo diesel common rail D5 engines	Diesel		-	V03CK037
E38 - FIAT/ALFA/LANCIA BOSCH ME7.3.1 hybrid ECUs	Petrol		NG	V03CK038
E39 - CHRYSLER turbo diesel common rail CRD engines	Diesel		NG	V03CK039
E40 - VAG group TDI EDC15 injector-pump with BOSCH V4.1 ECUs (8 Mbit Eprom)	Diesel		NG	V03CK040
E41 - BOSCH EDC systems applied to old turbo (DIL Eprom)	Diesel		-	V03CK041
E42 - VAG BOSCH ME7.5 ECUs year 2002 -> (8 Mbit Eprom)	Petrol		NG	V03CK042
E44 - FIAT/ALFA/LANCIA BOSCH ME2.1/3.1 hybrid ECUs	Petrol		NG	V03CK044
E45 - MCC SMART EURO 3 equipped with BOSCH 004 ECUs	Petrol		NG	V03CK045
E46 - VOLVO with BOSCH ME7 ECUs	Petrol		NT	V03CK046
E47 - FORD turbo diesel common rail TDCi engines and SIEMENS ECUs	Diesel		NG	V03CK047
E48 - HYUNDAI with SIEMENS ECUs	Petrol		-	V03CK048
E49 - FIAT/ALFA/LANCIA JTS direct injection and BOSCH ME7.x ECUs	Petrol		NG	V03CK049
E50 - PSA group group with SIEMENS HPI SIRIUS 81 ECUs	Petrol		-	V03CK050
E51 - FERRARI engines equipped with hybrid BOSCH ME7.x ECUs	Petrol		NG	V03CK051
E52 - BOSCH EDC16 ECUs MPC55X (all brands)	Diesel		NG/NT	V03CK052
E53 - MCC SMART EURO 4 equipped with BOSCH 005/006 ECUs	Petrol		NG	V03CK053
E54 - MERCEDES trucks TEMIC ECUs	Diesel		NG	V03CK054
E55 - VOLVO trucks LUCAS ECUs DIL28C64 / PLCC28HC256	Diesel		NG	V03CK055
E56 - FORD SIEMENS SIM 19/2X/210 EMS 2102/2103	Petrol		NG	V03CK056
E57 - OPEL with ME7.6.1/ME7.9.6 BOSCH ECUs	Petrol		NG/NT	V03CK057
E58 - VAG FSI/TFSTI with BOSCH MED9.5/MED9.1 ECUs	Petrol		NG/NT	V03CK058
E59 - OPEL turbo with DELPHI hybrid ECU	Diesel		NG	V03CK059
E60 - PSA group with SAGEM 2000 ECUs	Petrol		NT	V03CK060
E61 - LAND ROVER TD5 turbo with MEMS 3 ECUs	Diesel		NG	V03CK061
E62 - FORD/JAGUAR turbo diesel common rail with DELPHI ECUs	Diesel		NG/NT	V03CK062

DESCRIPTION	FUEL:	DELIVERED WITH	CODE
	Petrol		
	Diesel		
	Diesel/Petr.		
E63 - BOSCH EDC7 ECUs - CASE/IVECO/NEW HOLLAND tractors	Diesel	NG/NT	V03CK063
E64 - MOTOROLA/TEMIC/SIEMENS ECUs - SCANIA trucks EMS S6/S7	Diesel	NG	V03CK064
E65 - DELPHI ECUs - SSANGYONG turbo diesel common rail	Diesel	NG/NT	V03CK065
E66 - BOSCH EDC7/C3 ECUs - MAN trucks	Diesel	NG/NT	V03CK066
E67 - BOSCH EDC16+ ECUs MPC56X (all brands)	Diesel	NG/NT	V03CK067
E68 - SIEMENS SID201/203/204/803/803A FORD/JAGUAR/LAND ROVER/PSA/VOLVO common rail	Diesel	NG/NT	V03CK068
E69 - SIMOS 5WP4 PPD1.1 turbo diesel/SIMOS 6.2/6.3 Petrol VAG group ECUs	Diesel/Petr.	NG/NT	V03CK069
E70 - VOLVO/FORD with BOSCH ME9 ECUs	Petrol	NT	V03CK070
E71 - BOSCH M7.4 ECUs - POLARIS snowmobiles	Petrol	NG/NT	V03CK071
E72 - PORSCHE with BOSCH M5.2.2 ECUs	Petrol	NG	V03CK072
E73 - RENAULT with SAGEM3000/SIM32 ECUs	Petrol	NG	V03CK073
E74 - PSA group with MARELLI 6LPxx ECUs	Petrol	NT	V03CK074
E75 - BMW with BOSCH ME9/ME9+ ECUs	Petrol	NG/NT	V03CK075
E76 - DELPHI DMCI ECUs - DAF trucks	Diesel	NG	V03CK076
E77 - BMW with SIEMENS MS45 ECUs	Petrol	NG/NT	V03CK077
E78 - BMW with SIEMENS MSV70 ECUs	Petrol	NG/NT	V03CK078
E79 - MERCEDES with BOSCH ME9.7 ECUs	Petrol	NG/NT	V03CK079
E80 - TRW ECUs - VOLVO/RENAULT trucks	Diesel	NG/NT	V03CK080
E81 - KIA/SSANGYONG turbo with DELPHI DCM 3.2 ECUs	Diesel	NT	V03CK081
E82 - ISUZU/CHEVROLET turbo with DELPHI DCM 3.2 ECUs	Diesel	NT	V03CK082
E83 - RENAULT group turbo diesel with SIEMENS SID301/SID305/SID306/EMS3110	Diesel	NG/NT	V03CK083
E84 - VAG 3.2 with ME7.1.1 BOSCH ECUs (ST1027X processors)	Petrol	NG	V03CK084
E85 - VAG FSI with MED9.1 BOSCH ECUs (MPC564 processors)	Petrol	NG/NT	V03CK085
E86 - BMW Petrol M power series with SIEMENS VDO MSS60/65 ECUs	Petrol	NG/NT	V03CK086
E87 - PORSCHE 997 biturbo with BOSCH ME7.8 ECUs	Petrol	NT	V03CK087
E88 - PSA group with BOSCH ME7.4.5 ECUs	Petrol	NG/NT	V03CK088
E89 - FERRARI/MASERATI with BOSCH ME7.1.1/ME7.3.2 ECUs	Petrol	NG/NT	V03CK089
E90 - MCC NEW SMART BOSCH ME7.7.0 ECUs	Petrol	NT	V03CK090
E91 - FIAT group BOSCH ME7.9.10 ECUs	Petrol	NG/NT	V03CK091
E92 - FORD/LAND ROVER turbo diesel VISTEON FO.MO.CO ECUs	Diesel	NG/NT	V03CK092
E93 - BOSCH MED7.6.x ECUs - FIAT group	Petrol	NG/NT	V03CK093
Upg E94 - BOSCH MED/MEV/EDC17 ECUs (Petrol and diesel engines)	Diesel/Petr.	NG/NT	V03CK094
E95 - BOSCH ME9 BMS ECUs - BMW BIKES	Petrol	NT	V03CK095
E96 - SIEMENS VDO SDI 4 ECUs - PORSCHE	Petrol	NG/NT	V03CK096
E97 - BOSCH ME7.9.51 ECUs - TOYOTA	Petrol	NT	V03CK097
E98 - SIEMENS VDO MSD80/81 ECUs - BMW biturbo/atmospheric	Petrol	NG	V03CK098
E100 - DELPHI DDCR / DCM3.4 / DCM3.5 ECUs - PSA group turbo	Diesel	NG/NT	V03CK100
E101 - MARELLI 15x/4xx/5xx/6xx/7xx/8xx - DUCATI/FIAT group/GENERAL MOTORS	Petrol	NG/NT	V03CK101
E102 - BOSCH MS6.x ECUs - truck engines	Diesel	NG	V03CK102
E103 - VALEO JOHNSON J34P ECUs - PSA group	Petrol	NG	V03CK103
E104 - PHOENIX L3/L4/L6/L9/L11/L12/L14/L15/L18 ECUs - JOHN DEERE tractors	Diesel	NG	V03CK104
E105 - BOSCH ME7.6.2/ME7.6.3/ME9.1/ME9.5 ECUs - GENERAL MOTORS group	Petrol	NG/NT	V03CK105
E106 - BOSCH KEFICO M798 ECUs - HYUNDAI/KIA	Petrol	NT	V03CK106
E107 - TRIONIC ECUs - SAAB	Petrol	NG	V03CK107
E108 - SIEMENS SIMTECH 70/71/76/90 ECUs - OPEL GM	Petrol	NG	V03CK108
E109 - DENSO ECUs - LAND ROVER	Diesel	NG/NT	V03CK109
E110 - SIEMENS VDO SIM90T ECUs - DODGE	Petrol	NG	V03CK110
E111 - SIEMENS VDO CONTINENTAL SIM2K ECUs - HYUNDAI/KIA/CHEVROLET Petrol e.	Petrol	NT	V03CK111
E112 - BOSCH M5.2 ECUs - BMW	Petrol	NG	V03CK112
E113 - BOSCH MED9.1.1 ECUs - MASERATI	Petrol	NG/NT	V03CK113
E114 - BOSCH ME7.9.9 ECUs - GENERAL MOTORS group/CHEVROLET/FIAT group	Petrol	NT	V03CK114
E115 - SIEMENS VDO - DUCATI	Petrol	NG	V03CK115
E116 - DELPHI DELCO ECUs - OPEL GM group Z22SE	Petrol	NG	V03CK116
E117 - VISTEON EEC-V/EEC-VI ECUs - FORD	Petrol	NG	V03CK117
E118 - BOSCH ME7.9.7 ECUs - ROVER	Petrol	NT	V03CK118
E119 - MOTOROLA ECM/PCM ECUs - MERCURY MARINE engines	Diesel	NT	V03CK119
E120 - HEINZMANN EMR2 ECUs - FENDT/DEUTZ engines	Diesel	NG	V03CK120
E121 - DENSO ECUs with RENESAS CPUs (Petrol and diesel engines)	Diesel/Petr.	NG/NT	V03CK121
E122 - BOSCH MSE3 ECUs	Petrol	NT	V03CK122
E123 - MED91.5 M58BW016DB & MPC564 - VAG TFSI	Petrol	NG/NT	V03CK123
E124 - SIEMENS SIM266 ECUs - MERCEDES	Petrol	NG	V03CK124
E125 - MULTEC ECUs - OPEL GM	Petrol	NG	V03CK125
E126 - SIEMENS MSE 3.7 - ROTAX	Petrol	NT	V03CK126
E127 - BOSCH ME7.8.8 - GREAT WALL MOTOR	Petrol	NT	V03CK127
E129 - EFI T4E/T6E - LOTUS	Petrol	NG/NT	V03CK129
E130 - BOSCH EDC7U1 - MACK TRUCK	Diesel	NT	V03CK130
E131 - SIEMENS SIMOS PCR 2.X - VAG	Diesel	NG/NT	V03CK131
E132 - CONTINENTAL TEMIC DDEC6 - FREIGHTLINER MERCEDES TRUCK	Diesel	NG/NT	V03CK132

DESCRIPTION	FUEL:	DELIVERED WITH	CODE
	Petrol		
	Diesel		
	Diesel/Petr.		
E133 - BOSCH EDC7UC31 - CASE/NEW HOLLAND Tier4 (with ADBLUE)	Diesel	NG/NT	V03CK133
E134 - SIEMENS SIMOS8.X / SIMOS10.X - VAG group	Petrol	NG/NT	V03CK134
E135 - DELCO E37/E78/E83 - GENERAL MOTORS group	Petrol	NG	V03CK135
E137 - FOMOCO CONTINENTAL T1797 SID208 - FORD/LAND ROVER	Diesel	NG/NT	V03CK137
E138 - DELPHI PXC2 - DAF PACCAR TRUCKS	Diesel	NT	V03CK137
E139 - MOTOROLA NGC4 - CHRYSLER	Petrol	NT	V03CK139
E140 - SIEMENS VDO PW5x/PW8x - PROTON	Petrol	NT	V03CK140
E141 - BOSCH ME9.1 FSI MPC564 - BUGATTI	Petrol	NT	V03CK141
E142 - KEIHIN - KTM / TRIUMPH BIKE	Petrol	NG	V03CK142
E143 - SIEMENS ECM 28F400B - INTERNATIONAL TRUCK	Diesel	-	V03CK143
E144 - BOSCH ME7.7.1 (29F400) ECUs - MITSUBISHI	Petrol	NT	V03CK144
Upd E145 - BOSCH EDC17C49 ECUs TC1797 CPU - CASE / NEW HOLLAND /CLAAS	Diesel	NG	V03CK145
E146 - SIEMENS ESG52 / ESG53 - CHRYSLER	Diesel	NT	V03CK146